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Editorial

AS WE SEE IT

A distinguished group of successful business men and earned economists, gathered last week at Arden House for a session of the American Assembly, is said to have decried the degree of protectionism that characterizes our national policies. The discussion on this particular occasion centered about Latin America and our relations with the various countries to the south of us. There is, of course, no doubt that not only our tariff rates but various other restrictions upon imports from Latin America are a source of irritation not to say ill will on the part of our neighbors in this Western hemisphere. It is also equally clear that this protectionism is essentially inconsistent with or at least discouraging to the investment of

funds by private holders.

The thoughtful citizen will, however, quickly and fully realize that the problem is not one that is confined to Latin America or any other section of the globe. The objection, perhaps we might say resentment, aroused by our protectionism is virtually world wide, and it is a serious difficulty in the path of the sort of investment that is so often suggested as a substitute for "unilateral ransfers" to needy countries—and to some, as a matter of fact, which could hardly be termed needy. The situation is one which deserves the most serious thought by us all, but it is essential that the problems should be regarded realistically in light of current world conditions and of world economic trends and not in any fanatical way or partisan political fashion.

If . . .

So far as we can see, in a world securely at peace and not harboring any nation or people with imperialistic ambitions or intentions, there is simply no refuting the arguments of Adam Smith that all nations thrive best when international exchange of goods are left quite free to follow the course indicated by (Continued on page 27)

The Capital Investment And Credit Outlook

By Norris O. Johnson, Vice-President, The First National City Bank of New York, New York City

Banker reviews capital investment and credit outlook for 1960, a year which is expected to be better than 1959. He finds, however, that tight money threatens to contract the economy's growth as we enter the "sixties"; refers to the money-capital markets' violent reaction to the markedly increased total debt; and notes need to restrain inflationary pressures to prolong expansion is made difficult by interest rate ceiling on government bonds. Author criticizes compensatory spending, and explains how the borrower's and dollar's outlook can be brightened.

The business of forecasting next year's business is firmly established. It used to be that the readings off the crystal ball were offered around New Year's Day when the book was closing on the old

year and the shape of the new year was still a matter of uncertainty save among the forecasting elite.

The great depression upset the mechanics of many forecasting systems. The best and worst projections out of that era were longer range in nature. Most correct was the forecast of inflation ahead. Most mistaken was the appraisal that we were an old tired out mature economy

During World War II the problem for the military prognosticator was how long the total conflict would last. The

problem for the economic prognosticator was the shape and severity of the postwar readjustment.

It was rather widely believed that we were in for an inevitable postwar depression after the war. This view was sufficiently prevalent in Washington that tax cuts were undertaken — under the Revenue Act of 1945—in anticipation of radically reduced Federal spending. The outcome was that we had no primary postwar depression, to use the technical term. Millions of people were released from the military forces and from war plants. Still the overall economic situation was one of scarcity of consumer goods and of people and machinery to make them.

I recall this experience because there are people today warning of the economic consequences of

During the early postwar years forecasters as a rule kept pretty close to shore. It was not uncommon to hear optimistic expressions limited to the "next six months." There was an abiding apprehension that the primary postwar depression had only been postponed.

As the years passed, business forecasters grew more confident. Now we have a situation where the outlook for the following year is supposed to be apparent on Sept. 28. In fact, many employers expect of their economists and statisticians patterns of business fluctuation reaching two or three years into the future. I observe that there is fairly widespread acceptance of the view that the current business boom will endure until some time in

There are to be sure many unforeseeable developments that could change the outlook; we live in that kind of a world. But the case for better business in 1960 than in 1959 is persuasive simply on the basis of established momentum.

Human Psychology in Business Cycle Swings

Our type of free enterprise economy is and always has been affected by cyclical swings with respect to production, employment opportunities, and credit availability. In these swings there is a lot of human psychology. When everyone spends more freely, everyone's business is better and we all feel like spending (Continued on page 33)

PICTURES IN THIS ISSUE-Candid pictures taken at the Annual Dinner of the Corporation Bond Traders of New York on Oct. 16 appear in today's Pictorial Section.

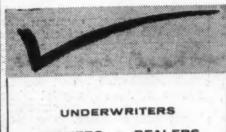
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MARK A. BORGATTA

Manager, Research Department Troster, Singer & Co., New York City

O'Sullivan Rubber Corporation*

Every now and then you will find a vintage corporation undergoing a quiet metamorphosis-not always readily discernible to the

eye-but nevertheless moving through various stages of development and growth on its way to new horizons. This, in my estimation, has been happening to O'S ullivan Rubber Corporation of Winchester, Virginia, and



Mark A. Borgatta

the signs are now pointing to a broader scope of operations and the reaping of greater profits for this revitalized producer of rubber and plastic products.

In retrospect, let us see how an idea developed into an important industry. Back about 1895, according to legend, a young printer named Humphrey O'Sullivan, worked at a press in Lowell, Mass. As the stone floor on which he was standing all day made him footsore, he bought a rubber mat for his comfort. His fellow workers kept borrowing it, so to thwart them O'Sullivan cut out two pieces the size of his heels and nailed them to his shoes. The result both astonished and pleased him and from this incident he developed his idea into a salable product which he named "O'Sullivan's Safety Cushion Heel.'

He was granted a patent and immediately started selling his product to the shoemakers around Lowell. Enterprising man that he was, O'Sullivan began to advertise—the \$4,800 he spent in 1899 brought in such public response that he appropriated more than \$50,000 the following year and by 1910 had expended a total of \$1,-420,000! The emphasis on comfort by the constant repetition of his famous slogan, "Don't Drive Nails With Your Feet," brought in a flood of orders from the cobblers for O'Sullivan heels, and soon the shoe manufacturing industry was adopting rubber heels as stand-ard equipment. The rest is his-

Today, O'Sullivan Rubber Corporation is not only a leading

plastic field-for use in the handbag, novelty, upholstery, automotive body and luggage industries. The company is placing greater emphasis in its merchandising and product development efforts, and the results are currently bereflected in substantially higher sales. At the current rate, 1959 net sales will probably run well over \$8 million—the highest in the company's history - and pretax profits will probably be at their best since the war year 1945.

In 1956 a new group headed by J. C. Herbert Bryant of Alexandria, Va., assumed management control of O'Sullivan and before long was busily engaged in improving the efficiency of the company's operations. Profits re-covered quickly in 1957 and while they declined modestly in the 1958 recession year, they enjoyed a smart rebound in the first six months of 1959. As a corollary to this improvement, O'Sullivan has not only been able to pay the regular quarterly dividends of 25 cents on its 5% preferred stock during 1959 but has also paid out this year three 25 cent installments on account of accumulated arrears, reducing the unpaid balance to 25 cents per share as of Oct. 1, 1959. Upon elimination of these accumulations, a sinking fund of 5% of annual net earnings will then be set aside for purchases of the 5% preferred stock. A footnote in the last annual report discloses that "on Dec. 31, 1958, the net accumulated requirements for this purpose totaled \$15,327." The sinking remained inoperable throughout the period of arrears accumulations. thus the improved profits for 1959 could reactivate the sinking fund for the retirement of some of the preferred stock in the not too distant future.

New Products

O'Sullivan's management is aggressively pursuing the development of new products. The company's footwear division is always on the alert for new types and Barney is the sizeable discount at styles of rubber soles and heels. Not to be out-done, the plastics department has been making significant progress in obtaining sizable orders in vacuum formed rigid and semi-rigid plastic materials, used as components in the manufacture of luggage typewriter cases, camera and projector cases. It also turns out "hard top" pillar post coverings, "crashpad" sheeting for automobile dashboards and other automotive items. An important milestone manufacturer of rubber footwear was recently reached when O'Sulmaterials but is also an impor- livan entered into the injection tant producer of plastic goods. molding field, whereby plastic Following World War II, O'Suili- products are made by the injec- almost \$10 a share. The stock, van entered a product diversifi- tion of liquid vinyl under prescation program which logically sure into molds. More molding

EARNINGS

The following table compares O'Sullivan's sales and

earnings for five y	ears (000)	s omitted):		
Year—	Net Sales	Pre-Tax Earnings	Net Earnings	*Net per Comm Share
1959 (six months)	\$4,011	\$174	\$83	\$0.17
1958 (six months)	2,498	-48	-23	-0.15
1958	6,226	258	125	0.23
1957	6,440	439	203	0.43
1956	6,346	4	3	0.08
1955	6,475	-40	-26	-0.16

*After allowing for regular preferred stock dividends.

Capitalization (At June 30, 1959) Long Term Debt (1st Mortgage 5/1965) \$426,500 5% Preferred Stock (Par \$20) 34.502 shs. Common Stock (Par \$1)_____ 390,000 shs. Net Working Capital_____ \$1,770,351

(This is under no circumstance to be construed as an offer to sell, or as a solicitation of an offer to buy, any security referred to herein.)

This Week's Forum Participants and Their Selections

O'Sullivan Rubber Corp. - Mark A. Borgatta, Manager of Re-search Dept., Troster, Singer & Co., New York City. (Page 2)

Scruggs-Vandervoort-Barney Co. Edward D. Jones, Senior Partner, Edward D. Jones & Co., St. Louis, Mo. (Page 2)

latter part of November, and additional production will then be under way. Looking toward the future, O'Sullivan recently acquired a new property in Winchester containing over 30,000 sq. ft. of floor space. It is now being used for storage purposes but is almost immediately available for manufacturing if the need arises from a fast growth in the vacuum forming or other fields.

The recent upturn in volume and earnings may be attributed in large measure to the ability of the company's production and sales organization. It seems a fair assumption therefore, that O'Sullivan Rubber now has the type of able and aggressive management conducive to corporate growth. On the basis of present performance, we might logically expect further expansion in demand for O'Sullivan's products and larger profits for this pioneer in the rubber footwear industry.

The 5% preferred stock around \$15 a share, yields about 6.6% based on its regular \$1 a year dividend rate. The improving trend in O'Sullivan's affairs should be of benefit to the common stock, currently priced around 31/2. In my opinion, a holder of this stock could be well rewarded

*Note—Col. Oliver J. Troster, a parter of Troster, Singer & Co. is a Direct of O'Sullivan Rubber Corporation.

EDWARD D. JONES

Senior Partner Edward D. Jones & Co., St. Louis, Mo. Members New York Stock Exchange

Scruggs-Vandervoort-Barney

One of the most significant points in reviewing the merits of the stock of Scruggs-Vandervoort-

Edward D. Jones

relative to book value the results of the fiscal year ended July 31. 1959 contributed to an increasing book value of the common stock which at this 1959 report amounted to \$31.20 a share. Net working capital alone amounted to

which it sells

traded in the Over-the-Counter Market, is currently available placed the company into the vinyl machines will be installed in the level reflects the sizeable discount which the market places on the value of this modern group of stores.

> The company operates three large department stores in St. Louis, Kansas City and Denver and each has suburban branches. In this latest year the company acquired a new store in Independence, Missouri. The stores are centrally located and handle a broad range of medium and higher priced items together with basement economy departments. The St. Louis store operates under the parent name and has in conjunction with its operation Mermod-Jaccard & King, a well-known jewelry store. Stores in Kansas City operate under the name of Emery Bird Thaver Dry Goods and in Denver under the Continued on page 9

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Who Wants to Compete?

By Thomas S. Lamont, Vice Chairman, Morgan Guaranty Trust Company of New York

Using pervasive examples to underscore the importance of competition, a leading New York banker importunes businessmen to support competition in practice, not merely in principle. He deplores tax preferences and subsidies; observes there is no point or profit in foreign trade if tariffs are made high enough to offset lower labor costs; and tells mutual savings banks he is confident Congress will not legislatively ignore their unique position in the economy. Labor practices that stifle competition and progress, too, are condemned as are management's efforts to secure government's help to offset higher wage drive. He asks, who stops the vicious circle of wage rates in excess of productivity when this is done? Further, he criticizes Congress for not eliminating the 41/4% interest rate ceiling, and warns that the world's confidence in our dollar must not worsen.

result in a diminution of ompetition. That seemed a bit ironic since we-both J. P. Morgan & Co. and Guaranty Trust Com-- certainly felt that by joining orces we would achieve greater ability to compete in the very com-

Thomas S. Lamont petitive New York banking industry. livelier than it is among the New less, to American industry as a competition New York as a bankstimulation in their aggressive ef-

old customers and to attract new

anty are merged into one insti-

tution, you can be sure we are

not going to sit complacently and

twiddle our thumbs. Our own and

the other recent merger in New

York have already brought an in-

into our banking community. That

s all to the good. ahead. mmediate changes in the Soviets' which the whole world, and not

When our plan to merge was an- just the West, becomes committed ounced there were reports in the to the idea that individual freeress that some of our friends in dom is the keystone to under-Washington felt the merger would standing and peace among all peoples. If that end is to be achieved, our own nation, the United States, the leader of the Free World, must set an example of purposefulness in maintaining a strong economy and in improving the standards - and not the material standards alone-of our American life.

We must vastly improve our own society, especially in the area of education: our schools and high schools. All of us would welcome disarmament, but the reality of Mr. Khrushchev's proposals remains to be seen. Until the Soviets and the Western World understand each other much better I fear that it will still be neces-Now I believe that competition sary to maintain expensive milithe breath of life for our Free tary establishments. Beyond this Enterprise system. As a banker burden we must share with other and as a company director I have mature nations in helping new had a good opportunity to observe and underdeveloped nations. We American business corporations. I must avoid booms and depressions have seen no industry in which and maintain our economy stable competition has been sharper and and steady in its growth. We must increase trade with our allies of York banks. I believe that that the Western World, competing efcompetition has resulted in better fectively with their new Common service to local New York busi- Market and with the growing economic strength of European nawhole and to international trade, tions within and without the believe that without such keen Common Market. We must export enough goods and services to pay ing center would be much less im- for the increasing amounts of raw portant than it is. New York's materials needed for our growth. bankers have found challenge and It will not be easy to achieve all these ends. We may fail unless forts to attract more business to our economy is working at its their banks, developing new ideas best. I submit that it cannot work and more skillful talents to retain at its best without lively competition-competition both within and ones. Now that Morgan and Guar- across our borders and shores.

Do We Support Competition?

Most businessmen, labor leaders, politicians, and even bankers, proclaim their belief in competition as an essential element of our creased measure of competition Free Enterprise system. But is it possible that in some of us there lurks a feeling that competition, Competition is important to our while of undoubted benefit to the conomy and to the shaping of nation, is especially good if the our society now and in the ruture. other fellow feels it, not so good First, I shall discuss what lies if we feel it? We are always for Whatever benefits or dis- competition in principle. Do we advantages may have resulted always support it in practice? from Khrushchev's visit, I see no Sometimes it almost seems as though the most active competiattitude toward the rest of the tion in America is the competition world, no promise of a permanent for Government protection against ackening of tensions. The Cold competition. Be that as it may, War continues and will likely whether we find enjoyment or continue for many, many years to frustration in competition, I am come. If there is an end to it convinced that to the extent it years hence, I want it to be one in languishes, our free economy is Continued on page 26 CONTENTS

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OBSERVATIONS...

BY A. WILFRED MAY

FOR OUR "FRIENDS" SOUTH OF THE RIO GRANDE

ings of this sixteenth American may come about. Assembly in a three-day top level discussion of "The United States

and Latin America"have provided significant exposure of our pressing global foreign aid problems. This is so, particularly because of the unique objectivity as well as authority of the group's participants, among whom were Dr. Mil-



A. Wilfred May

ton Eisenhower, Gov. Harriman, President Sam Waugh of the Export-Import Bank, Assistant Secretary of State Rubottom, Adlai Stevenson (the latter to get "briefed" for a prospective trip across the equator).

Latin-America now is our most important investment and trading with our private investments aggregating over nine billion dollars, and our two-way trade about eight billion annually. Equally significant is this area because of its role in our foreign aid operations, as to both policy and volume.

It has been generally agreed here, that the Latin American nongovernmental projects abroad should get more of private lenders' capital-"massive" amounts of it for all sound outlets that may be available.

Looking at "the box score" now: vestors aggregate \$1 billion. These old bond issues which quite uniformly defaulted during the Great Depression. All of these defaulters leave the country. have during the last ten years made settlements with their bondholding creditors. Accordingly debt service has been resumed,

HARRIMAN, N. Y .- The proceed- lending in the capital markets in the disinclination of private

And there is surely a good outlook for the expansion of the \$9 following up on the beginning ico, with Colombia appearing to be next in line.

Today's Venezuela - Former Mecca for Investors

The other side of the medal, ciscouraging the private foreign investor is the kind of change in policy manifested by this Venezuelan Government. All the U.S. oil companies that bought concessions there in 1956-57 paid very high prices whose justification included agreement with the Venezuelan Government for a continued status quo in taxation. Now, with the change in the country's administration comes a complete foreign investor. Raising of the corporation profit tax (ex post jacto) was aimed, directly or indipanies. Furthermore, the Betancourt regime, allegedly to take care of the electorate's strong anti-foreign attitude, is reported tal. to be planning further punitive companies. Under the agreements, the companies promised to maintain refining operations at a minimum of 15% of capacity. But the price structure coupled with inflated costs, may make it impossible for the companies to sell their

A "Walk-Out" Possible

portfolio holdings by private in- price structure and/or the inro 11 on net earnings with a further of private investment. represent for the most part the restriction of market outlets, may well compel the international companies to close up shop and ernment behind those which pri-

Other abuses inflicted on the foreign investor on the part of a step in the right direction. Latin American countries arise from a deficient tax system; and inflation-sometimes creeping, but with the interest in default gen- more often galloping-is continuerally added to principal. But ing to take its toll of solvency. this effort has not been sufficient Particularly troublesome is the to restore their credit for renewed practice of keeping their cash reborrowing in the world's capital serves abroad, where they conmarkets. However, with continued tribute little to their country's meeting of interest requirements development. Whether credits and recovery of their internal from here are to be private or fiscal health, a resumption of governmental, their recipients'

adoption of firm steps toward fiscal soundness is indispensable.

"Massive" Help Needed

The greatest degree of agreement arrived at in these Assembly proceedings about the future centered on the conviction that vastly increased capital must be supplied. either through "massive" amounts of private capital or through governmental sources, or both.

The obstacle to this solution lies investors to raise their stake.

Underlining the need for wider dissemination of information is billion of our private investments the impression voiced here that 90% of the investors operating already made in Brazil and Mex- in Latin America don't know the "ground rules." As a result, almost any single expropriation will greatly hinder expansion of investment in the same area.

Incentives for an Improved "Investment Climate"

It should be recognized that many Latin American countries have enacted special legislation in the postwar period, which is designed to afford special treatment to foreign capital in areas of foreign exchange and taxation. Other measures seeking to improve the "investment climate" include freedom of entry and exit, absence of discrimination, and occasional enveering of policy to squeeze the couragement to corporate earnings and dividends.

Nine countries have offered exemptions from exchange control rectly, against the foreign oil com- regulations. And some countries, stimulated by the results reported from Canada, have adopted special legislation to attract foreign capi-

Unfortunately, up to date the measures against all foreign oil effects of such incentives have oeen negligible. This is likewise true in the use of Government guarantee techniques against the risks of convertibility and expropriation. Up to the present only \$30 million of investment has been so underwritten within the limitations in four countries. In the future perhaps through a reduction in its cost, increasing use of The upward pressure on the insurance promises to bring about its increased use as the purveyer

> Of course, resort to guarantees of private loans brings the govvate enterprise would not otherwise make. But it does constitute

> In any event, it seems to me, private extensions of investment funds should be used to the utmost limit before more from governmental agencies is sought.

Existing Government Aid Media

Government agencies already actively lending include the World Bank, which with businesslike terms and credits stands on its own feet: the Export-Import Bank, which has extended \$1,324,000,000 on Latin American loans in dollar credits "tied" to expenditures thereof on U. S. goods. Made bilaterally with political purpose a vital consideration, such credits have accounted for \$658 million to Brazil, or 38%; Argentina \$322 million, or 16%; and Mexico \$326 million, or 12%

The resources of the International Monetary Fund, while not drawn on for development purposes but to assist countries having balance of payment difficulties, have helped substantially. The Fund's recent growth in impor-tance for providing "leverage" can be further extended.

Another U. S. agency, the Development Loan Association, operating bilaterally since 1957, lends both hard and soft money, and gets soft money in return. It is particularly favored by Under Secretary Dillon and the State Department because of its supplying our international strategists with another effective bilateral political tool. In its two-year life, the Fund has disbursed \$90 million, with \$515 million appropriated but uncommitted; its applications amount to \$515 million. Continued on page 47

The State of TRADE and INDUSTRY

Steel Production Electric Output Carloadings Retail Trade Food Price Index Auto Production Business Failures Commodity Price Index

Failing in his efforts to bring about some kind of working agreement in the deadlocked ninety-seven-day steel strike, President Eisenhower reluctantly invoked the Taft-Hartley law last Monday, October 19. On the President's orders, the Justice Department started injunction proceedings Tuesday, October 20 in Pittsburgh, In his statement, the President commented that "it was a sad day for the Nation." When this court action is completed, it is expected that the President's action should be instrumental in returning 500,000 steel workers back to work for an eighty-day cooling off period ending January 1. It may also enable 250,000 idle workers in automobile and other industries to resume their jobs too.

This longest strike in the annals of the Steel Industry has also been the costliest.

According to "Steel," the metal working weekly, the average day-to-day worker has lost \$1,839 in wages, the industry has lost \$2,893,000,000 in sales and 27,460,700 ingot tons of production. Other losses such as overhead etc. amount to \$552,000,000 and tax losses to our country now reach \$630,000,000. "Iron Age," the other national weekly states that "it will be a month before steel users will get real relief."

Nationwide Bank Clearings 16.8% Above 1958 Week

Bank clearings this week will show an increase compared with a year ago. Preliminary figures compiled by the "Chronicle," based on telegraphic advices from the chief cities of the country indicate that for the week ended Saturday, Oct. 17, clearings from all cities of the United States from which it is possible to obtain weekly clearings will be 4.2% above those for the corresponding week last year. Our preliminary totals stand at \$23,529,467,780 against \$22,580,693,820 for the same week in 1958. Our comparative summary for the leading eastern banking centers follows:

Week End. Oct. 17-1959 New York _____ \$11,615,252,470 \$10,470,887,444 1,230,475,871 1,227,841,303 - 0.2 1,021,000,000 Philadelphia _____ 1,030,000,000 -0.9735,678,013 Boston __ 692.781,769

For a detailed summary of bank clearings in U. S., refer to the Statistical Edition of the "Chronicle," issued Mondays. For this week's summary, refer to page 45 of the Oct. 19 issue.

Month's Delay Before Steel Dearth Is Alleviated

It will take at least a month after the first back-to-work call before steel users get real relief, "The Iron Age" predicts. The national metalworking weekly suggests the following

timetable in the flow of steel: It will take from 10 days to two weeks before ingot production reaches 85% of capacity. But ingot production alone is

only of academic interest to consumers. It will take from two to three weeks before any new finished steel will be shipped in substantial tonnages. Only small amounts of finished steel or steel in mill pipelines will move immediately.

It will take from four to six weeks before users can expect balanced shipments. This is significant because what little steel remains in inventories is far out of balance. It is virtually useless until inventories are filled out.

This means that additional layoffs in manufacturing plants are inevitable for a period of at least a month after the first steel is poured.

The "Iron Age" points out that steel buyers will face two screening factors in the availability of steel.

First, mills will be very selective in allotting ingots to specific products. It is expected that mills will feed all the ingots they can to sheet mills. However, this situation varies with the mill, and depends on finishing capacity and established customer relationships.

Second, steel will be on strict allotment by the sales offices. Customers will exert every pressure possible to obtain steel.

Automakers, desperate for steel to keep up momentum of sales of new 1960 models, will press for every bit of steel they can get. Appliance makers and farm equipment makers will be right there with them in competition. The Iron Age" points out that mills face production prob-

lems that are without precedent. Damage to blast furnaces, openhearths, and excessive main-

Continued on page 34

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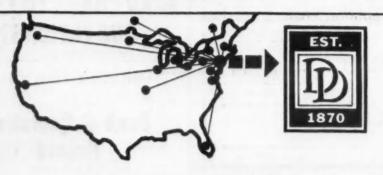
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Bonds and Preferred Stocks For Today's Investments

By Alan K. Browne, Vice-President, Bank of America N. T. & S. A., San Francisco, Calif.

Noting that the current market offers a good opportunity to purchase bonds, San Franciscan banker reviews and offers his opinion as to the various types of Senior Securities and as to the diverse factors to consider in the selection process. He comments specifically on the mechanics of investments in municipals and corporates; discusses conflict of interest problems when a dealer-bank participates in underwriting municipals; and disapproves of preferred stock as a group. Moreover, Mr. Browne deals with portfolio investment problems caused by fluctuating interest rates, and avoids the analytical approach to security selection in order to stress the mechanics of investment.

some observations are necessary

It is almost impossible for the average individual to determine the long - term trend of interest rates. In recent years it has been exceedingly difficult to even anticipate day - to - day fluctuations. Consequently, "senior secu-

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rities," such as governments, municipals, corporates and preferred stocks whose markets are affected by money rates, present specific market problems. Perfectly sound credits purchased during periods of low interest rates reflect substantial market depreciation during a initial offering. period of rising interest rates. Should one dollar - average and continue to buy? Should securities be sold and funds reinvested at the more attractive yields? What features, convertibility? All of these questions and others are posed by changing interest rates. hope we can discuss some of

cycle of rising long - term or Whether secular interest rates. we are at the top or still have a distance to go can prove to be an interesting subject for debate. I am inclined to believe that we will experience somewhat higher rates of interest, though there will be many periods when the market will be stable and when there will ustments

these problems as we progress.

Possibly one of the most disbond market has been the actions and stability. of the Federal Reserve authorities nything that will defundamental and in the broadest or so-called Senior Securities. public interest. However, any dis-

exclude the influence of the Fedto the trend of interest rates and eral Reserve's policy. The recent their nature, are senior to the outlook for the bond market, action of commercial banks to preferred and common stocks raise their prime rate to 5% and Federal Reserve banks to increase the rediscount rate from 31/2% to 4% illustrates the point. Other related rate increases followed.

In my opinion, however, the current level of the bond market has offered outstanding opportunities to purchase prime investment securities at the most attractive level in years. Despite the actions of the Federal Reserve, those accounts that need current income or tax exemption as well as those that require some degree of hedging against the stock marthe next few months.

Other Market Factors

The trend of interest rates is not always the immediate nor the only reason for market pricing of "senior securities" at the time of

The size of the issue and the application of the law of supply and demand; tax considerations; public sale and competitive bidding vs. negotiated sale and priabout premiums, discount bonds, vate placement; credit quality and seasoning; fiduciary or special usage, convertibility. If applicable, and not to be overlookedpotential capital gains-all have their influence in price determi-Currently, many investment nation. The experienced trustee managers believe that we are in considers all factors in making his investment selections.

Selections of Bonds-General

The purchase of bonds is usually motivated by a desire on the part of the investor to secure safety of principal and regularity or stability of income in comparison with the purchase of equities, which implies a somewhat higher though be a decline in interest rates potentially less stable income brought about by technical ad- and/or appreciation in market and/or appreciation in market price. Simply stated, the investor foregoes higher income return couraging factors affecting the and market appreciation for safety

The purchase of bonds does not m pursuing their monetary policy necessarily imply market stabilof credit restraint. I do not intend ity. As noted previously, all other debate the Federal Reserve factors being equal, the trend of crease the threat of inflation is the market value of fixed income

While holders of Governments cussion of the bond market on and municipals are generally not

concerned with problems pertaining to seniority of their holdings beyond maturity or optional maturity, there are issues of municipal bonds which are junior to others as to lien. In the case of municipal revenue bonds, the flow of funds and provisions for issuance of additional bonds must be carefully examined. Tax - supported bonds may have tax limitations which affect the quality of the individual credit. The story of assessment bonds is wellknown. However, a practice that is becoming more prevalent is that of pledging special revenues not derived from the public improvement for which bonds have been issued. Legality of pledge as well as continuity of the pledge are important considerations.

It is hardly necessary to specifically comment on corporate se-To properly discuss my subject, the trend of interest rates cannot curities beyond stating the obvi-- that corporate bonds, by issued by the same obligor, as to earnings and assets. The bond indenture and the provisions prescribing the issuance of preferred and common stock set forth the exact status. I must admit, however, that analysis of the "fine print" is often required, particularly if it is a newly-acquired item purchased by other than the trustee.

My favorite truism applied to bond investments is that no bond should be purchased if there is any question as to the obligor's ability to meet interest payments promptly and to retire debt when ket could well afford to purchase due. I should also add—payment bonds or increase holdings over in full. We know from past history that "Legal Lists" do not necessarily guaranty prompt debt service and debt retirement. For the prudent man, selection of bonds for investment poses many interesting investment problems in fulfilling his fiduciary respon-

Selection of Bonds By Type

So far I have stated that I think the current market offers a good opportunity to purchase bonds, considering the outlook for interest rates. Some mention has been made as to other market factors and we have covered very briefly some general considerations in the selection of bonds. It is appropriate, therefore, to discuss various types of bonds as a guide to their selection.

A. Government Bonds-

U. S. Treasury obligations carry the highest credit rating. Whether the investor purchases Bills, Tax Anticipation Bills, Certificates of Indebtedness, Notes, Bonds, or Savings Bonds, he can be assured of their interest and principal being paid when due. The credit of the United States secures them. Despite the unpopularity of certain older Government issues for investment, they still constitute our most important group of Senior Securities. The variety of issues available, their liquidity and market ability, diversity of maturity and denomination serving so many purposes, insure their continued investment considera-

Without attempting to discuss in detail, I would like to point out the following:

Treasury Bills continue to be an important short-term investment for idle funds. Rates have been especially attractive, particularly the longer Bills.

Certificates and Notes, such as the most recent Note issue, should prove to be very popular for those with somewhat longer maturity requirements.

Long-term Bonds pose a problem for the Treasury as well as the investor. Restrictions on rate Federal Intermediate Credit have priced the Treasury out of

the long-term bond market. Bonds are not particularly attractive unless the discount feature can be utilized to advantage, such as in payment of Federal Estate Taxes. I would anticipate ultimate Congressional approval to permit the Treasury to price its bonds in line with the market. This would not only clear the air, open up new sources of investment funds, but it would also help to stabilize the long-term Bond market.

A trustee owes his beneficiary undivided loyalty. I mention this in passing as we look at the investment of funds in Savings Bonds.—Series "E" and "H," to be exact. The recent boost in interest on Savings Bonds to 33/4 % is not realistic. Despite mixed emotions arising from a desire to assist the government in meeting its debt problems, a trustee can find very little excuse to perpetuate investment funds in Savings Bonds when there are a variety of Treasury Notes issues and Bonds available at substantially greater yields. Only in cases where investment powers and administrative costs dictate the use of Savings Bonds is there logic in their purchase or retention. If the Savings Bond rate is again raised so as to be more in linesay to 41/4%-they would again become an important trust investment medium.

B. Agencies-

While not carrying the guaranty of the U.S. Government, obligations of the five principal Federal Agencies are considered high-grade investments, whether issued by the Federal Land Banks, Federal Home Loan Banks, Banks for Co-operatives, Continued on page 30

October 19, 1959



Smith, Barney & Co. L announces the opening of a new investment office in

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TAX-EXEMPT BOND MARKET

BY DONALD D. MACKAY

The First Boston Corporation, with ultimate capital gain. Goldman, Sachs & Company, Bankers Trust Company, erates at this time of the year. Chemical Bank New York Trust Company, Morgan Guaranty Trust Company, issues. The investor's recep- would likely be even lower will change and perhaps tion for the bonds was spon- were it not for the fact that within a relatively short taneous throughout the long listings have been progres- period. In the meantime, murange of maturities and the sively marked up in price by nicipal bond prices still make account was sold out of bonds dealers as new issues become considerable sense to all kinds at the end of the order period. more difficult to buy. During of investors. A substantial premium is bid the past week, very few new for the longest bonds.

October's largest and most been led by aggressive bidimportant scheduled new is- ding for new issues. The secsue underwriting was accom- ondary market has followed market has improved, and plished on Tuesday with a at a slower rate. This is partly early this week it has gone facility that had not been because the secondary market up as if inspired, the attitude generally expected. The Pub- is for the most part made up has generally prevailed that lic Housing Administration of offerings with less than there has been a psychologiawarded \$102,145,000 of average rate coupons. Al- cal change in the thinking of bonds representing the obli- though the effective yields the investor. Some state that gations of 16 local Housing are relatively attractive, most suddenly Wall Street has

"Dealers" Group and by the because of the tax exchange the simple working of the Chase Manhattan Bank, business that normally accel- marketplace.

Floating Supply Moderate

and others representing the and Municipal bonds as meas- prices occurring as it has at

"Bankers" Group. The con- ured by the Blue List is still a period when new issue fisolidated syndicate paid a of relatively low proportion nancing is coincidentally at 3.8614% interest cost for the at about \$200,000,000. It low volume. Both situations

Authorities to a consolidated investors prefer a "current" turned back to bonds after account headed by Lehman coupon to an effective return. years of disuse. With Govern-Brothers, Blyth & Company, Bookkeeping in this respect is ment markets usually very Phelps, Fenn & Company, a consideration in connection thin, and with the lack of However, lower coupon offerings, the change has acand the First National City bonds are catching up with tually been less psychologi-Bank of New York, for the the market in a relative sense cal, in the abstract sense, than

The municipal market has or importance have been

	Rate	Maturity	Bid	Asked
California (State)	31/2%	1978-1980	3.75%	3.60%
Connecticut (State)	33/4 %	1980-1982	3.50%	3.40%
New Jersey Highway Auth., Gtd	3%	1978-1980	3.60%	3.45%
New York (State)	3%	1978-1979	3.45%	3.30%
Pennsylvania (State)	3 3/8 %	1974-1975	3.35%	3.20%
Vermont (State)	31/8%	1978-1979	3.25%	3.12%
New Housing Auth. (N. Y., N. Y.)	31/2%	1977-1980	3.40%	3.25%
Los Angeles, Calif	33/4%	1978-1980	3.85%	3.70%
Baltimore, Md.	31/4%	1980	3.70%	3.60%
Cincinnati, Ohio	31/2 %	1980	3.55%	3.40%
New Orleans, La	31/4 %	1979	3.85%	3.75%
Chicago, Ill.	31/4%	1977	3.90%	3.75%
Boston, Mass.	3 3/4 %	1977	3.85%	3.75%

DOLLAR BOND QUOTES AND RELATED INFORMATION

Issue	First Callable Date (as a whole)		Offering Price fr	Net Changes om Prev. Week	Yield to Maturity
Chelan Co., Wash. PUD No. 1	tas a milotez	11100	Trice in	om Fics. secck	maturity
5% 7-1-2013	. 1-1-1978	100	1071/2	(*)	4.62%
Chicago-O'Hare Airport 434% 1-1-1999		10434	10434	(*)	4.400
Chicago Reg. Port	. 1-1-1974	10494	10454	(-)	4.49%
Chicago Reg. Port. 4% 7-1-1995	7-1-1962	1031/2	94	(0)	4.30%
Florida Turnpike Authority 31/4% 4-1-1995	4-1-1962	1031/2	87	(*)	3.92%
Grant Co., Wash. PUD No. 2			There is a		
3%% 11-1-2005	. 5-1-1966	103	94	(*)	4.16%
3/4% 4-1-1995 Grant Co., Wash. PUD No. 2 3/6% 11-1-2005 Illinols Toll Highway 33/4% 1-1-1995 Illinols Toll Highway 43/4% 1-1-1998 Indiana Toll Highway 33/4% 1-1-1998	. 1-1-1965	10334	721/2	+34	5.53%
Illinois Toll Highway	4 4 4070	1012/			
Indiana Toll Highway	1-1-1978	10434	8834	+1/4	5.46%
		103	83	(*)	4.47%
Jacksonville, Fia. Exp. 41/4 % 7-1-1992 Kansas Turnpike Authority 336 % 10-1-1994	. 7-1-1967	102	102	1.17	4 4 4 60
Kansas Turnoike Authority	7-1-1907	103	102	+1/2	4.14%
336% 10-1-1994	10-1-1962	103	751/2	(0)	4.83%
Kentucky Turnpike Authority 3.40% 7-1-1994	. 7-1-1960	104	90	(*)	3.93%
Mackinac Bridge Authority		104	90	(-)	3.95%
4% 1-1-1994 Maine Turnpike Authority	1-1-1964	108	921/2	(*)	4.43%
4% 1-1-1989	1-1-1958	104	831/4	(*)	5.10%
Massachusetts Turnpike Authority		104	0374	(-)	3.10%
3.30% 5-1-1994	5-1-1962	1031/2	81	-1/4	4.34%
Massachusetts Port Authority 436% 10-1-1998	10-1-1969	104	10134	(*)	4.65%
New Jersey Turnpike Authority		704	10174	(-)	4.00%
New York Power Authority	7-1-1058	1031/2	931/2	-1/2	3.74%
3.20% 1-1-1995	1-1-1963	103	86	(*)	3.93%
3.20% 1-1-1995 New York Power Authority 4.20% 1-1-2006					3.33 /0
New York Thruway Authority	1-1-1970	103	101	(*)	4.14%
3.10% 7-1-1994	7-1-1960	1031/2	86	(*)	3.83%
Ohio Turnpike Authority		20092	00	1-1	3.03%
3¼% 6-1-1992	6-1-1959	103	87	-1/4	3.95%
34% 6-1-1992 Pennsylvania Turnpike Authority 3.10% 6-1-1993	6-1-1959	103	821/2	(*)	4.05%
Richmond-Petersburg Turnpike		7			4.03 70
3.45% 7-1-1995	7-1-1963	1031/2	83	(*)	4.40%
3.05% 7-1-2004	7-1-1959	104	83	+1/2	3.85%
Virginia Toll Revenue			100		
3% 9-1-1994	9-1-1959	105	85	(*)	3.77%

added to the Calendar of impending sales. Moreover, there are no new negotiated type issues that are close to the underwriting stage.

Values the Attraction

As the Government bond large State and Municipal

The complex elements of the steel strike have in a measure brought about the The Street Float of State abrupt upward trend in bond

The \$17,000,000 Denver. issues involving large volume Colorado, issue sold last week to the First National City Bank group has been sold down to a balance of about \$5,500,000. The Chase Manhattan Bank group which Georgia, sold a \$2,000,000 issue of water revenue bonds Dominick & Dominick group about half sold at this writing. A group headed by First \$3,400,000 Honolulu, Hawaii the issue. Altogether, the week's new issues ha with good investor re

Entire Market St

The Dollar-Quoted and Municipal revenu have held their own the past week. As the Commercial and Financial Chron icle's High Grade State and Municipal Bond Index moved from 3.50% to 3.47% which represents about one-hal point, the toll road and other revenue issues moved up in price at about the same rate. Better earnings reports continue to bolster most of the bonds in the latter category.

Comptroller Levitt is reported as scheduling the flotation of about \$56,000,000 New York State Serial (2-50 years) bonds, for Housing purposes on November 18. Columbus, Ohio _____ 10,010,000 1962-1986 Noon This is the largest scheduled Los Angeles County, Calif.____ offering on the calendar at present.

Larger Issues Scheduled For Sale

In the following tabulations we list the bond issues of \$1,000,000 or more for which specific sale dates have been set

Information, where available, includes name of bor-

	rower, amount of issue, matur bids will be opened.	ity scale,	and hour	at which
	October 22	(Thursday)		
	Dayton, Ohio	2,700,000	1961-1980	Noon
	Hawthorne School District, N. J	1,200,000	1961-1979	8:00 p.m
	Lake Worth, Fla.	2,100,000	1960-1988	11:00 a.n
	Macomb and Oakland Counties,			
	Bear Creek Drainage, Dist., Mich.	4,255,000	1960-1989	2:00 p.r.
	Norwood, Mass.	1,660,000	1960-1979	11:00 a.r.
	Oakland, Calif.	3,064,000	1960-1984	1:00 p.m
	Plaquemine, La.	1,000,000		
	October 26	(Monday)		
	Rockford, Ill.	1,940,000	1961-1978	7:00 p.r.
	October 27	(Tuesday)		
	Bristol, Conn.	1,215,000	1960-1979	1:00 p.n.
	Consumers Public Pwr. Dist., Neb.	21,050,000	1972-1992	10:00 a.m.
	Consumers Public Pwr. Dist., Neb.	2,250,000	1963-1972	10:00 a.m
	Cuyahoga Falls City S. Dist., Ohio	3,350,000	1960-1979	Noon
	Glendale Unified S. D., Calif	3,000,000	1960-1979	9:00 a.m.
	Los Angeles County Flood Control			
	District, Calif.	21,150,000	1961-1983	9:00 a.n.
	Rowan County, N. C		1961-1977	11:00 a.n.
	Warren Consol. School Dist., Mich.	2,450,000	1961-1984	8:00 p.n
	Wichita, Kansas	1,783,327	1960-1970	9:00 a.n.
	October 28 (Wednesday	y)	
	Baltimore County, Md. (Metro-politan District)	10,000,000	1961-1999	11:00 a.n.
	Baltimore County, Md.		1961-1989	11:00 a.n.
	Hamilton, Ohio	1,300,000	1961-1985	Noon
	Hampton, Virginia	2,500,000	1960-1979	Noon
×	Hartford County Metropolitan Dis-	2,000,000	2000 1010	210011
5	trict, Conn.	4,300,000	1960-1999	2:00 p.m.
	Pennsylvania General State Auth.	25,000,000	1962-1986	Noon
,	Ramapo, Clarkstown, Orangetown and Haverstraw Central School			
	District No. 2	2,575,000	1961-1989	11:00 a.n.
7	St. Louis County, Mo	2,100,000	1961-1979	11:00 a.m.
1	October 29	(Thursday	1	
l		(Inursuay	,	
	Brookhaven, Smithtown and Islip Central S. D. No. 5, N. Y.	1.233.000	1960-1988	2:00 p.n.

8:00 p.m.

8:00 p.m.

11:00 a.n.

8:00 p.m.

9:00 a.m.

8:00 p.m.

10:00 a.m.

Central S. D. No. 5, N. Y .----1,233,000 bought \$18,000,000 New York Camden, N. J. 1,300,000 1960-1982 City bonds last Thursday in- Camden School District, N. J 3,300,000 1960-1982 dicates sales at better than Florida Development Commission half the issue so far. Atlanta, Utica Common School Dist., Mich. 9,500,000 1961-1989 2,886,000 1962-1988 November 2 (Monday) 1,165,000 1960-1979 Noon to the Ira Haupt & Company, Kenosha, Wis. ___ November 3 (Tuesday) on Monday. The bonds are Cerritos Junior College Dist., Cal. 1,000,000 1960-1979 Oak Park (City) Royal Oak and Southfield (Twps.) S. D., Mich. 1,900,000 1960-1988 Boston Corporation bought Oklahoma Co. Indep. S. D. No. 89, 4,000,000 1961-1970 10:00 a.n. Oklahoma . G. O. bonds on Tuesday and Port of Seattle, Wash.____ 7,500,000 1961-1979 1,365,000 1961-1985 11:00 a.m. is reportedly doing well with Shelby, N. C. Navambar 4 (Wadnasday)

ave met	Port Arthur, Texas 2,950,000 1963-1	989 11:00 a.n.
eception.	November 5 (Thursday)	
trong	Jackson, Tenn 1,950,000 1967-1	979 10:00 a,n.
d State	Roanoke, Va	989 Noon
ue issues	November 9 (Monday)	060 7:30 n.m.

-	November 9	(Monday)		
	Edina, Minn.		1960-1969	7:30 p.m-
1-	Enfield, Conn	2,000,000		
1-	St. Joseph School District, Mo	2,800,000	1965-1980	4:00 p.m.
d		1,000,000	1960-1984	10:00 a.m.
d	November 10	(Tuesday)	
lf	Caddo Parish, Parish-Wide S. D.,	5,000,000	1060-1079	1:30 pm.

37 1 40	/NNT 1 1		
Mississippi (State of)	14,000,000	1960-1975	10:00 a.m.
Mississippi (State of) (Greater Port of Pascagoula)	1,000,000	1964-1984	10:00 a.m.
Dover-Eyota Indep. S. D. No. 533, Minnesota	1,000,000	1961-1989	4:00 pm
Louisiana	5,000,000	1960-1979	1:30 pm.

New York (State of) Poughkeepsie, N. Y. Rochester Spec'l S. D. No. 4, Minn.	56,000,000	1960-1969	2:00 p.m.
	2,296,000	1961-1983	2:00 p.m.
December 1	(Tuesday)		Noon

2,444,000 1961-1980

December 2 (Wednesday) Peoria Public Building Comm., Ill. 4,800,000 1961-1979

\$102,145,000

New Housing Authority Bonds

The Bonds of each issue will be secured by a first pledge of annual contributions unconditionally payable pursuant to an Annual Contributions Contract between the Public Housing Administration and the Local Public Agency issuing said Bonds in the opinions of bond counsel. Said annual contributions will be payable directly to the fiscal agent of said Local Public Agency in an amount which, together with other funds of the Local Public Agency which are actually available for such purpose, will be sufficient to pay the principal of and interest on the Bonds when due,

The United States Housing Act of 1937, as amended, solemnly pledges the faith of the United States to the payment of the annual contributions by the Public Housing Administration pursuant to the aforesaid Annual Contributions Contracts.



Trust Company of Georgia

Quotation from an opinion, dated May 15, 1953, of the Attorney General of the United States, to The President of the United States:

"IN SUMMARY, I AM OF THE VIEW THAT: * * * A CONTRACT TO PAY ANNUAL CONTRIBUTIONS ENTERED INTO BY THE PHA! IN CONFORMANCE WITH THE PROVISIONS OF THE ACT! IS VALID AND BINDING UPON THE UNITED STATES, AND THAT THE FAITH OF THE UNITED STATES HAS BEEN SOLEMNLY PLEDGED TO THE PAYMENT OF SUCH CONTRIBUTIONS IN THE SAME TERMS ITS FAITH HAS BEEN PLEDGED TO THE PAYMENT OF ITS INTEREST-BEARING OBLIGATIONS."

Public Housing Administration. * **United States Housing Act of 1937, as amended.



J. C. Wheat & Co.

Interest Exempt, in the opinion of counsel to the Underwriters, from Federal Income Taxes by the provisions of the United States Housing Act of 1937, as amended.

Legal Investments, in the opinion of counsel to the Underwriters, for Savings Banks and Trust Funds in New York and certain other States, except that the Bonds of the Puerto Rico Agency are not Legal Investments for Trust Funds in the State of New York.

Bonds Issued by Local Public Agencies which are located in:

	Scale A -	*		Scale C -	
\$ 5,670,000	Washington, D. C.	33/4% due 1961-2000	\$26,840,000	New York, N. Y.	3 % due 1961-2000
	Scale B -	- T		Scale D -	
\$ 1,955,000 6,680,000 6,035,000 5,910,000 2,290,000	Cleveland, Ohio Johnstown, Pa. Kansas City, Mo.	37/8% due 1960-1999 37/8% due 1960-1999 37/8% due 1960-1999 37/8% due 1960-1999 37/8% due 1960-1999	1,585,000	Birmingham, Ala. Columbus, Miss. Hackensack, N. J. Huntsville, Ala.	37/8% due 1960-1999 37/8% due 1960-1999 37/8% due 1960-1999 37/8% due 1961-2000
1,200,000 11,710,000 5,710,000	Lynchburg, Va. Minneapolis, Minn.	3½% due 1960-1999 3½% due 1960-1999 3½% due 1960-1999 3½% due 1961-2000	1,270,000		3%% due 1960-1999 3%% due 1961-2000

	Scale A	Scale B	Scale C	Scale D		Scale A	Scale B	Scale C	Scale D		Scale A	Scale B	Scale C	Scale D	
1960	_	2.75%	_	2.75%	1974	3.30%	3.30%	3.30%	3.30%	1987	3.70%	3.80%	3.85%	@ 100	
1961	2.80%	2.80	2.80%	2.80	1975	3.35	3.35	3.35	3.35	1988	3.70	3.80	3.85	@ 100	
1962	2.85	2.85	2.85	2.85	1976	3.40	3.40	3.40	3.40	1989	3.70	3.80	3.85	@ 100	
1963	2.90	2.90	2.90	2.90	1977	3.45	3.45	3.45	3.45	1990	@ 100	3.85	@ 100	@ 991/2	
1964	2.95	2.95	2.95	2.95	1978	3.45	3.45	3.45	3.50	1991	@ 100	3.85	@ 100	@ 991/2	
1965	3.00	3.00	3.00	3.00	1979	3.50	3.50	3.50	3.55	1992	@ 100	3.85	@ 100	@ 991/2	
1966	3.05	3.05	3.05	3.05	1980	3.50	3.50	3.55	3.60	1993	@ 99	@ 100	@ 991/2	@ 99	
1967	3.05	3.05	3.05	3.05	1981	3.55	3.55	3.60	3.65	1994	@ 99	@ 100	@ 991/2	@ 99	
1968	3.10	3.10	3.10	3.10	1982	3.55	3.60	3.65	3.70	 1995	@ 99	@ 100	@ 991/2	@ 99	
1969	3.10	3.10	3.10	3.10	1983	3.60	3.65	3.70	3.75	1996	@ 99	@ 100	@ 991/2	@ 99	
1970	3.15	3.15	3.15	3.15	1984	3.60	3.70	3.75	3.80	1997	@ 99	@ 100	@ 991/2	@ 99	
1971	3.15	3.15	3.15	3.15	1985	3.65	3.75	3.80	3.85	1998	@ 99	@ 100	@ 991/2	@ 99	
1972	3.20	3.20	3.20	3.20	1986	3.65	3.75	3.80	3.85	1999	@ 99	@ 100	@ 991/2	@ 99	
1973	3.25	3.25	3.25	3.25						2000	@ 99	@ 100	@ 991/2	@ 99	
						(and	accrued in	terest)							

The Bonds of each issue will be callable fifteen years from their date at a call price of 104 and accrued interest, and thereafter, at the times and call prices, as stated in the Offering Prospectus.

The Bonds are being offered, subject to award, when, as and if issued and received by us, and subject to approval of legality, with respect to each issue, by bond counsel to the Underwriters. The offering is not made hereby, but only by means of the Offering Prospectus, copies of which may be obtained from such of the undersigned and other Underwriters as are registered dealers in this State.

Lehman Brothers B	Slyth & Co., Inc. F	Phelps, Fenn & Co.	The First Boston Co	rporation Gold	lman, Sachs & Co.	Shields & Company	Smith, Barney & Co.	Harriman Ripley & Co.	R. W. Pressprich & Co.
				The First Na	ntional City Bank of Ne	ew York '		7 .	
Drexel & Co. Eastr	man Dillon, Union Securi	ities & Co. E	quitable Securities Corpora	ation Merrill	Lynch, Pierce, Fenner	& Smith Stone &	Webster Securities Corporation	White, Weld & Co.	Bear, Stearns & Co.
A. C. Allyn and Company	Baxter & Company	Alex. Brown &		Estabrook & Co.	. Gregory & Son	s Ira Haupt & Co.	Hemphill, Noyes & Co.	Hornblower & Weeks	Lee Higginson Corporation
F. S. Moseley & Co.	Paine, Webber, Jackson	on & Curtis V	Vm. E. Pollock & Co., Inc.	Reynolds & (Co. L. F. Roths	child & Co. Schoell	kopf, Hutton & Pomeroy, Inc.	Dean Witter & Co.	Wood, Struthers & Co.
American Securities Corpor	ration Bacon, Steven		Becker & Co. Braun,	Bosworth & Co.	Clark, Dodge & Co.	R. S. Dickson & Compa	ny First of Michigan Corp	oration Fitzpatrick, Sulliva	n & Co. Hirsch & Co.
Kean, Taylor & Co.	J. C. Bradford & Co.	F. W. Craigie	& Co. Francis I. de	Pont & Co.	Eldredge & Co.	Folger, Nolan, Fleming-	W. B. Hibbs & Co., Inc.	Geo. B. Gibbons & Company	Hallgarten & Co.
E.F. Hutton & Company	W. E. Hutton & Co.	McDonald & Comp	oany The Ohio Compan	y Rand & Co.	Roosevelt & Cross	Shearson, Hammill & C	o. Stroud & Company Incorporated	ucker, Anthony & R. L. Day	Chas. E. Weigold & Co.
The Chase Manhattan Bank		y Chemical Bank N	ew York Trust Company M	lorgan Guaranty Trus		National Bank Harris Trus	tand Savings Bank C. J. Devin	e & Co. Kidder, Peabody & Co	, Salomon Bros. & Hutzle?
The Northern Trust Compa	any The Philad	lelphia National Banl	Carl M. Loeb,	Rhoades & Co.	The First Nationa	l Bank of Oregon	Ladenburg, Thalmann & Co.	W. H. Morton & Co	Weeden & Co.
Dick & Merle-Smith	B. J. Van Ingen & Co.	Inc. Seattle-F		Blair & Co. De neorporated	ominick & Dominick	Hayden, Stone & Co	. The Marine Trust Con	npany Bache & Co.	Bacon, Whipple & Co.
Barr Brothers & Co.	City National Bank & T		lity Union Trust Company	Glickenhaus &		trial National Bank			Bank and Trust Company
A. M. Kidder &	Co., Inc. Mercan	ntile-Safe Deposit an		National Bank of Cor	mmerce Nation	nal Bank of Westchester	The Peoples National B.		nnk in Nashville

Tuller & Zucker

G. H. Walker & Co.

Tilney and Company

DEALER-BROKER INVESTMENT LITERATURE AND RECOMMENDATIONS

IT IS UNDERSTOOD THAT THE FIRMS MENTIONED WILL BE PLEASED TO SEND INTERESTED PARTIES THE FOLLOWING LITERATURE:

Bargains in Bonds-Bulletin-E. F. Hutton & Company, 61 Broadway, New York 6, N. Y.

British Stock Markets After the Election-Review-Model, Roland & Stone, 120 Broadway, New York 5, N. Y.

Burnham View - Monthly Investment Letter - Burnham and Company, 15 Broad Street, New York 5, N. Y. Also available in current Foreign Letter.

Canadian Government Financing—Review—Saunders Cameron Limited, 55 Yonge Street, Toronto 1, Ont., Canada.

Cigarette Industry—Report—Reynolds & Co., 120 Broadway, New York 5, N. Y. Also available is a review of the Canadian Oil & Gas picture with particular reference to Bailey Selburn Oil & Gas Ltd. and an analysis of Garrett Corp.

Electric Utility Industry—Study—Edwards & Hanly, 100 North Franklin Street, Hempstead, N. Y. Also available is a memo-randum on Minerals & Chemicals Corp. of America. Equivalent Bond Yield—Comparison of rates of return from U. S. Treasury Bills and other short-term U. S. Government

securities-C. J. Devine & Co., 48 Wall Street, New York 5,

Japanese Stock Market-Study of changes in postwar years-In current issue of "Nomura's Investors Beacon"—Nomura Securities Co., Ltd., 61 Broadway, New York 6, N. Y. Also available is a review of the outlook for Plant and Equipment Expenditures in Japan for 1959 and brief analyses of Mitsubishi Heavy Industries, Nippon Flour Mills Co., Iwaki Cement Co. and a survey of the Steel Industry.

Japanese Stocks—Current Information — Yamaichi Securities Company of New York, Inc., 111 Broadway, New York 7,

Life Stocks-Comparative figures-Robert H. Huff & Co., 210 West Seventh Street, Los Angeles 14, Calif.

New York City Banks-Quarterly comparison-Laird, Bissell & Meeds, 120 Broadway, New York 5, N. Y.

Over-the-Counter Index-Folder showing an up-to-date comparison between the listed industrial stocks used in the Dow-Jones Averages and the 35 over-the-counter industrial stocks used in the National Quotation Bureau Averages, both as to yield and market performance over a 20-year period-National Quotation Bureau, Inc., 46 Front Street, New York

Petroleum Situation-Review-Chase Manhattan Bank, Petroleum Department, 18 Pine Street, New York 15, N. Y. Railroad Securities-Bulletin-Herbert D. Stern & Co., 52 Wall

Street, New York 5, N. Y.

American General Insurance Company-Analysis-Eddleman, Pollok & Fosdick, Incorporated, Bank of the Southwest Building, Houston 2, Tex.

Atchison, Topeka & Santa Fe Railway—Memorandum—J. A. Hogle & Co., 40 Wall Street, New York 5, N. Y.

Bobbie Brooks—Data—Bache & Co., 36 Wall Street, New York

5, N. Y. Also in the same circular is a brief review of Trane

Budd Company—Report—Thomson & McKinnon, 2 Broadway, New York 4, N. Y. Also available is a report on National Distillers & Chemical Corp.

Consolidated Foods Corporation-Analysis-Hayden, Stone & Co., 25 Broad Street, New York 4, N. Y. Continental Can Company-Review-Hardy & Co., 30 Broad

Street, New York 4, N. Y

L. A. Darling Company—Bulletin—Moreland & Co., Penobscot Building, Detroit 26, Mich. Fairmont Foods Co.—Memorandum—A. C. Allyn & Co., 122 South La Salle Street, Chicago 3, Ill. Also available are

For financial institutions only-

Paddington Corporation

Long Mile Rubber

Florida Palm-Aire

Space Components

Crowley's Milk Co.

Perfect Photo, Inc.

Waddell & Reed

MCA Inc.

Heublein, Inc.

Recent New Stock Issues

Owens Yacht Co., Inc. Lease Plan International Cubic Corporation Hugh W. Long & Co., Inc.

Executone Inc. Branson Instruments Leeds Travelwear, Inc. Tool Research & Eng.

> Bought Sold Prospectus on request

Troster, Singer & Co.

Members New York Security Dealers Association

74 Trinity Place, New York 6, N. Y.

HAnover 2-2400

Teletype: NY 1-376; 377; 378

memoranda on First Charter Financial Corp., Gas Service Co., North American Life Insurance Co., and Pubco Petroleum Corp.

Fidelity-Philadelphia Trust Co. — Memorandum — Gallagher-Roach & Co., 16 East Broad Street, Columbus 15, Ohio. Fidelity Philadelphia Trust Co. - Memorandum - Woodcock, Hess, Moyer & Co., 123 South Broad Street, Philadelphia 9, Also available is a memorandum on Illinois Central Railroad.

Freeport Sulphur-Memorandum-Grimm & Co., 2 Broadway, New York 4, N. Y.

General Instrument Corp.—Analysis—Alkow & Co., Inc., 40 Exchange Place, New York 5, N. Y.

Genisco, Inc.—Memorandum—Lester, Ryons & Co., 623 South

Hope Street, Los Angeles 17, Calif.

Gillette Co.-Memorandum-Hill, Darlington & Co., 40 Wall Street, New York 5, N. Y.

Gladding, McBean & Co.—Analysis—Dean Witter & Co., 45

Montgomery Street, San Francisco 6, Calif. Granite City Steel—Memorandum—H. Hentz & Co., 72 Wall Streef, New York 5, N. Y. Also available is a memorandum on International Harvester and Joy Manufacturing.

Guardian Consumer Finance Corp.—Analysis—Albert J. Caplan & Co., 1516 Locust Street, Philadelphia 2, Pa. Kaiser Industries Corp .- Analysis-Bregman, Cummings & Co.,

74 Trinity Place, New York 6, N. Y.

Lehman Corporation—Report—Shearson, Hammill & Co., 14 Wall Street, New York 5, N. Y. Also available is a report on Natural Gas Stocks, and a memorandum on Houdaille In-

McKesson & Robbins, Inc. — Survey — Abraham & Co., 120 Broadway, New York 5, N. Y. Also in the same circular are surveys of R. J. Reynolds Tobacco Co. and Riegel Paper.

Meletron Corp. — Memorandum—John J. Keenan & Co., 639 South Spring Street, Los Angeles 14, Calif. National Steel Corp.—Memorandum—R. W. Pressprich & Co.,

48 Wall Street, New York 5, N. Y. Neiman-Marcus Company—Analysis—Metropolitan Dallas Corporation, Mercantile Bank Building Arcade, Dallas 1, Tex. Pan-American World Airways—Memorandum—Merrill Lynch, Pierce, Fenner & Smith Incorporated, 70 Pine Street, New York 5, N. Y. Also available is a memorandum on Royal

Dutch Petroleum. Paramount Pictures Corporation—Bulletin—Schweickart & Co., 29 Broadway, New York 6, N. Y.

Peabody Coal Company-Analysis-Semple, Jacobs & Co., Inc.,

Peabody Coal Company—Analysis—Semple, Jacobs & Co., Inc., 711 St. Charles Street, St. Louis 1, Mo.

Puget Sound Pulp & Timber Co. — Memorandum — Pacific Northwest Co., United Pacific Building, Seattle 24, Wash. Radio Corporation of America—Analysis—Jesup & Lamont, 26 Broadway, New York 4, N. Y.

Rose de Lima Hospital—Circular—B. C. Ziegler and Company, Security Building, West Bend, Wis.

Time, Inc.—Analysis—Hill Richards & Co., 621 South Spring Street Los Angeles 14 Calif.

West Virginia Water Service—Review—Ira Haupt & Co., 111 Broadway, New York 6, N. Y. Street, Los Angeles 14, Calif.

Western Casualty & Surety Company—Report—The Milwaukee Company, 207 East Michigan Street, Milwaukee 2, Wis.

World Bank Securities—Brochure—First Boston Corporation, 15 Broad Street, New York 5, N. Y.

SECURITY SALESMAN'S CORNER BY JOHN DUTTON

Two Sales Promotional Ideas

children's education is very much cated some 60% of the parents in evidence these days. Following interviewed were planning to is a letter sent by an enterprising registered representative of a member firm of the New York meet the estimated \$8,000 cost Stock Exchange to his clients. Along with the letter was enclosed Along with the letter was enclosed "Some of you may feel that a prospectus of the mutual fund the 'shoe fits'. The enclosed literathat was offered, an illustration of an assumed investment of \$40 and subsequent investments of \$25 from August 1, 1944 to September 1, 1959, and another program in terms of an assumed investment of \$1000 and subsequent investments of \$100 per month thereafter for the same period. This material was standard prepared information which complied with N.A.S.D. rules and regulations. There was also a booklet entitled "The most wonderful gift you can give your child . . . A College Education." This booklet ex-A College plained the cost of a college education today, offered two ways to start savings for tomorrow's educational needs (one using dollars, the other common stocks). Mutual funds were explained and a way to make gifts to minors using funds was also covered. The letter-

"Dear Clients:

The interest of parents in provid- George Roper organization (see ing the necessary funds for their Time, September 28, 1959), indisend their children to college, but had not set up a savings plan to for four years of college.

ture describes what can be done on a dollar averaging basis. The or month covering the period the past. Perhaps a little jogging on my part will pay handsome dividends in the future when the day of reckoning arrives. Save now for the future!

"When you have finished studying the material-don't file it Carreau & Co., 115 Broadway away—contact me regarding the New York City, members of the best way for you to begin your New York Stock Exchange, anplan. Don't let another year slip by without starting a college program.

'Sincerely yours, duPont & Co.

"P. S. I practice what I preach."

Another dealer who has found it profitable to build up a high quality mailing list in his neighborhood has postcards printed in photo offset. A large size ad can he was with Goodbody & Co. in "A recent poll, conducted by the thus be reproduced legibly and at- Coral Gables, Florida

tractively on a regular postal card: As follows-

"WE ARE LOOKING FOR CLIENTS-NOT CUSTOMERS-

"CUSTOMERS: Persons Whom We Sell.

"Clients: Persons Whom We Serve "Services We Offer

"(1) We buy or sell, as agents for our clients: (a) Listed stocks on all exchanges; (b) Unlisted (over-the-counter stocks), including local stocks; (c) Corporate bonds; (d) Tax free bonds.
"(2) We recommend shares of

a few, carefully selected mutual funds. Descriptive circulars and legal prospectuses upon request.

(3) We advise and assist clients in many ways including the following, and others-(a) Transfer of securities in or out of joint tenancy; (b) Sale or exercise if subscription warrants; (c) Questions about proxies; (d) Amount or payment of dividends; (e)
Market prices of securities at current or some previous date.

"(4) We analyze present holdings, furnishing latest information as to current price, anticipated dividends, investment quality and future prospects.

"NOTE: We make no charge for services and/or information, other than the standard commission rate on purchases or sales when executed.

"(Dealer's Name) Telephone No. "Address

Stop and consider the free services and advice that the broker and securities salesman is giving away today - no other type of business offers more and gets paid less. At least it's a good idea to remind your customers and prospective clients in such a disnified way that all these services are available to them.

Chase Manhattan Names Two V.-Ps.

The Chase Manhattan Bank has appointed two new Vice-Presidents, George Champion, President, announced. They are George E. Becker and James H. Harris, both in the bank's metropolitan department.

Mr. Becker, who will be in charge of the Metropolitan Branch at 33 East 23rd St., joined the bank in 1929. He was appointed an assistant manager in 1946 and advanced to assistant Vice-President in 1951. Mr. Harris, who joined the bank in 1947, was appointed an assistant manager in 1953 and was promoted to assistant Vice-President in 1958. He will be in charge of the 25 Broadway Branch.

Four other promotions also were made in the metropolitan department. They were Robert H. Job to Assistant Vice-President and Harris Egan, Alexander I Kyman and Donald J. Miller to Assistant Treasurers.

Henry A. Noll was promoted to Assistant Vice-President in the bank's operating department.

D. Kalzynski Now With Carreau Co.

nounce that Daniel F. Kalzynski has joined their staff in charge of research activities. Mr. Kalzynski was formerly with Francis I.

With Burke & MacDonald KANSAS CITY, Mo.—Alfred Adt is now connected with Burke & MacDonald, Inc., 17 East 10th Street, members of the Midwest Stock Exchange. Mr. Adt was for merly with B. C. Christopher & Co. and Alkow & Co. In the past

FROM WASHINGTON ... Ahead of the News

BY CARLISLE BARGERON

Chairman Fulbright of the Senate ons to them is, to understand that Foreign Relations Committee has the placing of these weapons in a turned over to 15 professional country's hands makes that counstudy groups the task of preparing

studies on foreign affairs for his committee. Making studies for the government has becomea profitable business for professors and other intellectuals.Mr. Eisenhower on several occasions has created a study group of some form on for-



Carlisle Bargeron

Whatever becomes of these learned studies nobody knows. Tomes are turned out and if man had the time to read them, he would have the time to make the study himself. Several studies have been made on foreign aid. These are primarily not to gather information but to furnish ammunition for the Administration in its foreign aid requests. All of them not only uphold the Administration policy of increasing aid but they recommend much more aid. Most of them are headed up by leaders of business and industry. What happens is that a prom-

turn gives the job over to a bright young man who makes his living in this way. The most recent foreign policy study for Fulbright was made by the Foreign Service School of the University of Pennsylvania. Among the recommendations they made was that our allies in NATO be equipped with nuclear weap-

ons. The Administration has been dead set against this, not wanting

inent businessman is made the head of a committee and he in

to spread nuclear weapons around to the smaller nations.

The desire is, in fact, to stay the nations which now have possession of these instruments of devastation, the United States, Russia and Great Britain. France is kicking up her heels and demanding the right to manufacture her own weapons, and we don't seem to be able to dissuade her. De Gaulle insists that France must have nuclear weapons in order to maintain her standing as a major nation.

Also, the United States, Great Britain and Russia are on the verge of an agreement to discontinue atomic tests. If France should explode an atomic bomb just about the time this agreement is reached, you can imagine the

effect it would have.

It is significant that Russia has not yet turned over any nuclear weapons to China. Even the Kremlin realizes how dangerous it is to put these weapons in the hands of less responsible coun-

Yet right at this time the University of Pennsylvania group recommends that we give nuclear weapons to all of our NATO allies.

Senators Mansfield and Humphrey, both of whom are foreign students, have jumped upon the proposal and it is doubtful if anything will come of it.

But you wonder at the manner of men, supposedly well educated, who would make a proposal such as this at this time. Our allies have nuclear weapons but they are in the hands of American troops and can only be operated by them.

One has only to realize how dangerous turning over the weapof the expert evidence to the con-

Suppose France develops the bomb as she is proceeding to do. ST. LOUIS, Mo.-Louis D. Steele Algeria. Or she could use the Exchanges. threat of a bomb to hold us up for more foreign aid.

afraid to death of it is the possibility of some nation dropping a J. M. Dain & Co. try as powerful in many ways as bomb on us. Although we were MINNEAPOLIS, Minn.-On Nov. about three to make hash of to drop one on a foreign country, Co., Inc., 110 South Sixth Street, Yet until recently both this dropped on us sends cold shivers Midwest Stock Exchanges. He country and Russia have con- up and down our spines.

nations must have a sizable num- aid raid sirens were turned on to West Second Street. ber on hand. The danger of fall- celebrate the White Sox winning out is quite a controversy and it the pennant. It caused a panic in Garcia will become Assistant must be said that the assurances several quarters of the city.

of the Atomic Energy Commission are not very convincing in view L. D. Steele V.P. of Semple, Jacobs

She is a cocky and troublesome on Oct. 1 became a Vice-President little nation at best. Undoubtedly of Semple, Jacobs & Co., Inc., 711 when and if she gets one, she St. Charles Street, members of would use it as a threat against the New York and Midwest Stock

If there is one thing we are Felt to be V.P. of

the first nation to develop the 1 Thomas R. Felt will become bomb, and the only nation so far Vice-President of J. M. Dain & the very thought that one may be members of the New York and will make his headquarters at the tinued to build them until both Only recently in Chicago the firm's Casper, Wyoming office, 111

> On the same date Raymond B. Treasurer.

The Security 1 Like Best

Continued from page 2

Denver Dry Goods name. The new Independence store operates under the name of Emery Bird-Bundshu.

The company maintains a strong financial condition with a current ratio of 3.8 to 1. Dividends are currently being paid at an annual rate of \$.60 per share and are well covered by earnings. In the fiscal year ended July 31, 1959 sales were up 10.1% to a new record of \$66.6 million. Increased sales reflected the positions of the new St. Louis branches, the Independence acquisition as well as increased volume from Kansas City and Denver. Earnings for 1959 were up 25.9% at \$1.55 a share.

R. Martin Co. Formed

Robert Martin & Co., Inc. has been formed with offices at 138 A East 39th Street, New York City, to engage in a securities business.

Interest Exempt from present Federal and New York State Income Taxes

New Issue

we are. I have never quite un-

derstood why we continued to pile

up a stockpile when it is claimed

that one bomb is so devastating.

It would seem that we need only

Russia and vice versa.

October 16, 1959

\$18,000,000

City of New York

3.70% School Bonds

Dated November 1, 1959

Due \$1,200,000 each November 1, 1960-74, incl.

Principal and semi-annual interest (May 1 and November 1) payable in New York City at the office of the City Comptroller. Coupon bonds in denomination of \$1,000, convertible into fully registered bonds of the denomination of \$1,000, or multiples thereof, but not interchangeable.

Legal Investment for Savings Banks and Life Insurance Companies in the State of New York and for Executors, Administrators, Guardians and others holding Trust Funds for Investment under the Laws of the State of New York

These Bonds will constitute, in the opinion of counsel, valid and legally binding general obligations of the City of New York, all the taxable real property within which will be subject to the levy of ad valorem taxes to pay the Bonds and the interest thereon, without limitation as to rate or amount.

MATURITIES AND YIELDS OR PRICES

(Accrued interest to be added)

1960	3.00%	1963	3.25%	1966	3.40%	1969	3.50%	1972	3.65%	
1961	3.10	1964	3.30	1967	3.45	1970	3.55	1973	@100	
1962	3.20	1965	3.35	1968	3.50	1971	3.60	1974	@100	

The above Bonds are offered when, as and if issued and received by us, and subject to prior sale and approval of legality by Messrs. Wood, King & Dawson, Attorneys, New York, N. Y.

The Chase Manhattan Bank

Manufacturers Trust Company Lehman Brothers Chemical Bank New York Trust Company Blyth & Co., Inc. Lazard Frères & Co. Merrill Lynch, Pierce, Fenner & Smith Barr Brothers & Co. R. W. Pressprich & Co. Eastman Dillon, Union Securities & Co.

Harris Trust and Savings Bank The Northern Trust Company Drexel & Co. The Philadelphia National Bank Bear, Stearns & Co.

Hornblower & Weeks Carl M. Loeb, Rhoades & Co. Ladenburg, Thalmann & Co. Wertheim & Co. Hallgarten & Co. Bache & Co.

Hemphill, Noyes & Co. E. F. Hutton & Company The Marine Trust Company Blair & Co. F. S. Moseley & Co. Paine, Webber, Jackson & Curtis Schoelkopf, Hutton & Pomeroy, Inc. **Swiss American Corporation** B. J. Van Ingen & Co. Inc.

Baxter & Company A. G. Becker & Co. Fahnestock & Co. Federation Bank and Trust Company First National Bank in Dallas Gregory & Sons

Wm. E. Pollock & Co., Inc. Ernst & Company Trust Company of Georgia Weeden & Co. Chas. E. Weigold & Co. National State Bank

Municipal Bonds for Banks: An Attractive Investment

By Alfred H. Hauser, *Vice-President, Chemical Bank New York Trust Co., New York City

Banker highly recommends revolving account of carefully selected municipal securities in a bank's secondary reserve. Mr. Hauser observes that municipals have been underestimated and to some extent misjudged; shows that in net yield and liquidity they are the equal if not better than Governments; explains how an intelligently managed portfolio is marketable; and advises establishing a municipal account or increasing present holdings as soon as a change in Treasuries make it worthwhile.

The principal advantage of munic- abundance of such offerings forced been so obvious that it is not nec-

It was not so very long ago that U.S. Treasury Certificates yielded 2%, which, to a corporation, was less than 1% after the Federal income tax. At that very time it was possible to buy high grade municipal bonds due



Alfred H. Hauser

in one year at a gross yield of almost 2% and this income was exempt from the tax. The result used to be that tax-exempts were almost twice as good as Governments, so far as net income was concerned.

Today this wide spread does not exist in the short term category, although there is still some advantage, especially in the case of those issues which also enjoy state exemption. Longer term obligations still provide a much higher net yield than can be obtained from Governments of comparable

maturity. Corp. Yield 5/15/60 2.72%

2000

Public Housing Author-ity Notes 4/29/60 2.90 Massachusetts 31/2's____

One might relate the change in relationship of the short term issues to the fact that Congress refused to raise the interest ceiling of 41/4% on Government bonds of five years or longer maturity. It matters not that the ostensible reason for this refusal was to hold down the cost of borrowing, the outcome was to force all recent Treasury financing into the short

ipal securities has, for many years, up the short term rate and we have found that 43/4% to 5% has essary to elaborate their virtues. prevailed in recent markets for everything from 180 days to 4 years and 10 months.

Municipalities and states have not tied their hands and continue to space their maturities. Consequently, the early years are not unduly burdened by heavy offerings and yields have not been pushed up as rapidly as short Treasury yields.

We find also that the pattern of the Government yield curve has undergone a great change, while the municipal curve still has the shape with which we have been familiar for years. The Government curve is quite flat at the Making Tax Exempts Marketable beginning and actually turns down after five years. The tax-exempt curve starts out around 3% for high grade issues and rises about erally 10 basis points each year for several years, before beginning to which short-term Treasurys enlevel out.

Better Yield Curve

This continuation of the yield curve is a second advantage of municipal securities in a bank portfolio. The passage of time tends to improve the price-or at least to lessen the potential depreciation if we are concerned about the trend of interest rates. A fiveyear 3% bond, bought at 100, would sell at 100.40 to yield 290% at the end of one year; at 100.60 to yield 2.80% at the end of two years; and at 100.80 to yield 2.70% at the end of three years.

Or let us assume that the market rate changes from 3% to 3.30% for a five-year issue. If the curve holds its shape, your 3% bond would be back to par at the end of three years.

One might ask, "What does it matter what the quote is from time to time if I plan to hold my bonds to maturity anyhow?

It does matter, because you may term area—under five years. An find it impossible to carry out

October 16, 1959

glad to have this source of liquid

A well planned, carefully selected secondary reserve of one to five year tax-exempts is a beautiful thing to see in operation. Once established, it produces income at the five year rate, because you do your buying mainly at the long but avoiding the third and fourth end, and costs make good comparison with market because of the tendency to move toward lower yields with the passage of time. Some people prefer a revolving fund going out 8, 10 or 12 years. We started out with a five year roll-over, but we had so much company that there was quite a jump in the yield of six year issues and we moved out one year to take advantage of the step-up in income.

The liquidity provided by a municipal portfolio is an advantage which is not fully appreciated. I define liquidity as the ability to convert securities into cash without appreciable loss. By this definition, a well managed municipal portfolio has as great, if not greater, liquidity than Governments. We have found it possible to sell millions of tax-exempts this year with virtually no loss, whereas, even bills bought a few weeks ago are below cost and the longer the Governments have been held, the greater the depreciation.

How can this liquidity be maintained wnen municipals are gen- reduction in tax liability. The loss nearly the degree of marketability joy? In the first place, it involves assigning a capable man who Some banks find it convenient to knows municipal credits, markets, and tax matters thor- store the portfolio reserve or to advantage in municipal issues. oughly. He should also have a build up an additional reserve for good acquaintance with account- future losses. ing practices, and must develop numerous contacts with securities dealers. He will be devoting the major part of his time to the portfolio. Liquidity may be maintained by frequent turnover of the investments, so that the goods on my own definition. It implies that holdings. A beginning of such a the shelf are fresh and are marked you have a reserve set up to ab- revolving account as I have deto market. This is particularly important in a declining phase of the bond market, so that one is not left with a high cost portfolio while prices drop away. In a rising market it is not necessary to mark prices up because the low cost will provide a good cushion for future sales when and as required. I am not saying that one should constantly offer bonds for There is a fine distinction between making offerings and listening to bids, but if the owner of a list of bonds lets the dealers know that he is willing to sell and that he can give a prompt acceptance or rejection of bids, he will find that over a period of time he getting very good prices for his bonds and that he is supplied with a fairly steady cash flow which gives him buying power. This buying power, if used intelligently, will lead to an accumulation of bonds at attractive prices, will preserve the desi gree of ready marketability that is needed for liquidity. Such a process is very time consuming. It means that the investment officer must spend a good deal of time on the telephone in order to keep in touch with offerings and to know what investors are seeking. He will have to consider every new offering which is brought to his attention, perhaps by a dozen or more dealers the same day. In fact, he may have several calls from the same dealer in one morn-

Adjusting Maturity Schedule

One of the advantages of a constant rolling over of the nortfolio is the ability to adjust the maturity schedule to meet the circumstances. It has been our preference as a rule to have maturities approximately equally spaced. We would buy five and six year bonds from time to time, and with the passage of time they

and we would buy on the long of the market. end. In today's market, however, there is not too much advantage yield-wise in the longer maturities, and one might prefer to concentrate in the one and two year group, perhaps adding some five and six year issues for future use, years to some extent.

All of this, of course, takes time. The next best thing to having your own portfolio manager is to use your correspondent bank and your friends in the Municipal Dealer fraternity actively. They can be extremely helpful, and I am sure they will be more than happy to work in close cooperation. Close cooperation can be applied not only to the run-of-the-mill marketable bonds, but also to the occasional but important loan to a local Government unit. Local issues, such as tax anticipation notes, have a very limited marketability and can be considered liquid only if arrangements are made in advance for possible sale under an agreement to participate with one or more other investors.

A program of frequent turnover, which I describe as marking to the market, is likely to result in the realization of losses during periods of declining prices. These losses should be less than if sales are made under pressure at a time of real need for cash. Furthermore, if the transactions of a given year result in a net loss this loss is a charge against taxable operating income, with a consequent not considered to have can often be made up within a year or two by the higher yield on the reinvestment, and this higher since the preparation of my first yield will continue to maturity. bond use this increased income to re-

Taking Losses and Being Ahead

A friend of mine defines liquidity as the ability to take losses. In some respects this approaches the while to set up a Municipal Acproblem more realistically than count or to increase our present sorb losses or, at least, that we scribed can be made on very athave the knowledge that we are tractive terms and can be the basis getting sufficient extra income to for a profitable program for many absorb the losses and still be

ahead of the game. In keeping the portfolio moving it is not necessary to match purchases against sales. If you sell when you can obtain an advantageous price you should have no R. G. Mount with trouble in replacing the sale sooner or later through the pur- Paine, Webber Co. chase of a new issue or an offering in the secondary market com- SAN FRANCISCO, Calif.-Robert ing from some other holder who is G. Mount has become associated under pressure to raise cash. The reinvestment can be accelerated now or slowed up at other times, lations department of the local depending on your need for cash office of Kidder, Peabody & Co

your intentions and you may be would, of course, become shorter and your appraisal of the trend

Reinvestment should not be made in discount issues unless the quoted yield is enough higher to absorb the capital gains tax which will be payable at maturity or later sale. Remember that the effective rate of tax on capital gains could be as much as 52% if you are forced to take the gain by a maturity in a year which produces a net capital loss. That is to say the realized gain would reduce the net loss for one year and therefore it reduces the offse against operating income which of course, is in the 52% bracket

I have felt that municipals have been underestimated and to some extent misjudged. It takes longer to find buyers and it requires considerably more work, but when the higher income received during the whole period of retention is taken into account, the net result is usually substantially better.

Some banks may conclude that certain amount of municipal bonds may be held for relatively permanent investment with little likelihood that they will have to be resorted to as a source of cash For this purpose bonds of a somewhat longer maturity may be used. It would also appear proper to buy some tax-exempt issues maturing in one or two years on the assumption that they will not have to be sold, but can be locked up until they come due.

Wait Until Treasurys Change

If you do not now have a Municipal Account there is certainly no hurry to establish one. Even notes, yields on Governments have increased to such an extent that there is at the moment a small Consequently, some may prefer to stick to Treasurys and forget everything that I have pointed out at this time. However, I suspect that the day will come when spreads will again make it worthyears to come.

*An address by Mr. Hauser before the New England Bank Management Confer-ence, Boston, Mass., Oct. 16, 1959.

with Paine, Webber, Jackson & Curtis, 369 Pine Street. Mr. Mount was formerly in the dealer re-

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Price \$3.00 per share

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79 Wall Street New York 5, N. Y.

AMOS TREAT & CO., INC. TRUMAN. WASSERMAN & CO. 70 Pine Street New York 5, N. Y.

October 22, 1959

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NEW ISSUE

BARTELL BROADCASTING CORPORATION

54,545 Shares

CAPITAL STOCK (Par Value \$1 Per Share)

Price \$5.50 Per Share

W. W. SCHROEDER & CO., INC.

Haloid Xerox, Inc. - Copying But Not Imitating

By Dr. Ira U. Cobleigh, Enterprise Economist

Summarizing the progress and potentials of this extremely well managed company, dedicated to major advances in the field of visual communications.

New York. It started out as a sensitizer of photographic papers and used "halogen" salt solutions to coat. them. That's where the 'Haloid" came in. Later on, in the 1930's, the company in-troduced Haloid Record Paper, the best photo-

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Ira U. Cobleigh

copy paper at the time; and in 1935 offered a complete line of supplies and equipment.

"dry writing"). This big word then contracted, for trade work purposes to Xerox; and became in 1958.

All very interesting; but actu-ally what is this process that the Greeks had a word for? It's a fast, dry, clean process, using light and electricity for copying any-thing typed, printed, written or drawn, onto almost any kind of surface. It requires neither water, liquid chemicals nor sensitized paper. At first, Xerography was used to make single copies. Rapidtechnological advances soon made it the most versatile known copychines, big and automatic, which feet per minute, and enlarge and print from a microfilm roll at the same velocity. The biggest Copy-flo model costs \$175,000.

All of these Xerographic and related products, some 120 in all, developed from Haloid research, had a dramatic effect on earning power. Sales have zoomed from \$734 million in 1949 to over \$271/2 million in 1958. In the same pe-

turning out copy machines for University. business offices, Haloid is bold Here we

The name, Haloid Xerox, is a bit 914 Copier that makes the comdifficult; but not when it is pany so assured and so enthusiexplained. The company was astic? Just this, It is the first and founded 56 years ago in Rochester, only copier which makes copies they work. It on ordinary paper. All other machines require relatively expensive sensitized or specially treated papers. You simply set a mai at the number of copies wanted; then touch a button and the 914 goes to work turning out, from the first to the last, perfect, photo-exact, curl-free copies at the rate of six per minute. All copies are automatically reproduced, the machine stacks them, and shuts itself off. The "914" comes from the fact that copies may be made from any paper up to 9 inches by 14 inches in size. This includes copying from bound books, magazines or

manuscripts; and reproduction of

How does Haloid expect to marphotocopy products — machines, ket the XeroX 914? The company has not yet set a sales price on it; In 1948, Haloid Company ac- and plans, for the most part, to quired world patent rights to a lease the machine at \$95 a month. process called Xerography (coined How will this work out in cost from two Greek words meaning comparison with competing ma-"dry writing"). This big word chines? This way. If an office makes 2000 copies a month, the cost is about four cents a copy. the last half of the corporate title If more than 2000 copies a month are made, there will be a slight additional rental of so much a copy, reducing as volume increases. The costs on competing machines run variously anywhere between four cents and ten cents. Haloid expects to have this excit-ing new XeroX in production early in 1960.

There is no reason to expect that Haloid's new products will end with the "914." No indeed! Haloid has one of the most alert and progressive research departing process. Xerographic equipments in this, or any other, indusment became standard in many try. There's a brand new \$3½ maintain and the million research building on its major industries, primarily for million research building on its rapid and inexpensive preparation way to completion at Webster, of offset-paper masters for mul- N. Y., and the company is now tiple run-off on duplicators. Then spending over \$2 million a year came the Copyflo series of ma- on research and development, chines his and automatic which Vice-President in charge of the can copy papers at the rate of 20 diverse delving of a staff of 200 scientists and technicians is Dr. John Dessauer. On the fire for future delivery are such items as microfilm enlargers, printers for computers, for radar and for high speed facsimile transmitters.

Heading up a smart, youthful and energetic management echelon at Haloid is Mr. Joseph C. Wilson, President. He's versatile and a highly competent executive riod net profits expanded, at in the technical, sales, and finanabout the same rate, to over cial ends of the business. And his \$1,600,000 in 1958. This is a rearrangements for public relations markable growth; and the com-leave little to be desired. Within pany has just announced a new a single week in September, his product line calculated to keep picture appeared on the cover of the ball rolling.

On Sept. 16, 1959, Haloid Xerox a story on the company within; heralded its entry into the fast he presided at a big press lunchematic field with eon at the Sherry Netherlands in growing office copying field with eon at the Sherry Netherlands in the unveiling of its new XeroX 914 New York to introduce the "914"; Copier. You might think that, and he was made Chairman of the with some 30 companies already Board of Trustees of Rochester

Here we have a quite unusual indeed to enter such a highly company moving rapidly forward competitive market. Squaring off in an area of rising demand. And, with such giants as Eastman with increasing frequency, Haloid-Kodak and its Verifax, and Xerox common is being referred Minnesota Mining with its to as a "growth" stock. It should Thermofax is no light assignment. be. With allowance for a 3 for 1 But Haloid is eager to enter the split in 1955 Haloid common has field for three reasons: (1) the of-advanced (over-the-counter) from fice copying market is a \$70 mil-lion a year one now, and should 116 this year. Present quotation treble in five years (2) Haloid is around 110 with an indicated believes it has a far superior product (3) Haloid believes its new model may, in due course, add 50% to its annual sales, with a corresponding upsurge in its net profits.

What is there about this XeroX is around 110 with an indicated 80 cent dividend. Obviously few investors would be attracted to forward looking buyers whose main target is long range capital gains might do well to look carefully into this unique equity.

There are only 826,247 shares ing this need with vision and Howard C. Sheperd outstanding, preceded by \$4,800,- vigor is Haloid Xerox. It copies Howard C. Sheperd 000 in long term debt and \$2,000,- but does not imitate. 000 in \$5.25 preferred. Since 1917 dividend on the common has been paid in every year except 1930. Philadelphia Inv. There are, today, about 3,400 stockholders.

For 1959, Haloid sales should exceed \$30 million for the first D. P. Eastburn time, and per share net is expected to increase from the \$1.96, PHILADELPHIA, Pa.—Robert Howard C. Sheperd has been reported for 1958, to \$2.25 this Arnold of The First Boston Coryear. Ahead lies the promise of the new desk size XeroX 914 Copier, and some of the other interesting new products mentioned

there are American copies; somebody produces a popular compact car, and other manufacturers copy one or more copies; and government offices are famous for laminated copies of everything written. This modern need for copies, by the millions, of business and Reserve in Today's Economy." government documents, records, Herbert S. Bengtson of Schmidt, instructions is a fact of life. Serv- arrangements.

Assn. to Hear

poration, and President of the Investment Association of Philadelphia, announced that the first Fall luncheon meeting of the Associa-We live in a duplicate world, tion will be held on Friday, Oct. 23 Paris styles are presented, and at The Engineer's Club, Philadel-

The luncheon speaker will be the idea; every business letter has David P. Eastburn, Vice-President in Charge of Research of the Federal Reserve Bank of Philadelphia. His topic will be "The Federal

blue prints, orders, reports and Roberts & Parke, is in charge of

Named Chairman Of Fund Group

Former Chairman of First National City Bank of New York assumes new post on Nov. 1.



Howard C. Sheperd

man of Fundamental In-vestors, Diversified Investment Fund and Diversified Growth Stock Fund, succeeding William G. Brady, Jr., who has retired. He will assume his new post effective Nov. 1 when he re-

tires as Chairman of the First National City Bank of New York.

NEW ISSUE

200,000 Shares

Knox Glass, Inc.

Capital Stock

(Par Value \$6.25 Per Share)

Price \$30 Per Share

This announcement constitutes neither an offer to sell nor a solicitation of an offer to buy these securities. The offering is made only by the Prospectus, copies of which may be of ained in any State from such of the undersigned as may lawfully offer these securities in such State.

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October 21, 1959

McKelvy & Company

Individual and Overall Stock Market Outlook

By Edmund W. Tabell*, Director of Institutional Research, Walston & Co., New York City

Mr. Tabell analyzes the near and far-term stock market outlook, and offers his investment likes and dislikes of particular companies within major industry groups. He diagnoses the present market decline as a technical correction rather than a start of a major decline: perceives probable D-J average of 750 level sometime in 1960 or 1961, followed by a decline to the 550-525 level and a lengthy consolidation period of several years; and expects disappointing earnings in last half of this year and prolongation of the business cycle. because of the steel strike, will be followed by first half of 1960's earnings surpassing the \$11.00 D-J Industrial earnings for this year's second quarter.

In my opinion, the stock market volume in the stock market. It is is in the final phase of the 10-year quite probable that sometime in advance that started in 1949. Such 1960 or 1961 the Dow-Jones Inlong term advances usually con-

sist of five phases, three of advance and two of decline. The initial phase was the advance from 160 in the Dow-Jones Industrial average to 295 in 1952. This was followed by the second phase, a relamild tively consolidation that carried



Edmund W. Tabell

the Industrial average back to 254 in 1953. From the 1953 low, the market advanced to 525 in 1956 and completed the third phase by a broad topping out period followed by a rather steep fourth phase decline to 416 in 1957. Thus, it appears that the advance that started in October, 1957 and is now 24 months old, is the final phase of the broad long term advance from the 1949 low of 160.

Did this long term advance reach its top at this year's high of 683 reached in August? It is possible that it did, but my technical action graphs suggest that it did major advances indicates that the advance from the October, 1957 lows is well below average as far as both time and percentage increase are concerned. The averadvances since 1884 is 30 months. If the high was reached in Aug. 3, the advance had a time period of 21 months from the actual low October, 1957, but only 16 months from April, 1958 when the advance actually started. The average percentage advance of the 14 previous major advances has averaged 105%. The present advance from the October, 1957 low to the August high of this year has been only 63%. Also, it would appear that the upswing in the business cycle still has somewhat further to go. The average length of an advancing business Northwest Airlines. The present upswing started in April, 1958 and has lasted only 18 while it will probably result in disappointing third and fourth quarter earnings, will prolong the business cycle and earnings for the first two quarters of 1960 will probably surpass the \$11.00 earnings on the Dow-Jones Industrials shown in the second quarter of

Sees No Major Decline

Much of the above has been based on an average of past performances and it is, of course, entirely possible that both the present stock market and business cycle will be below average. On the other hand, it is possible also with much speculative activity

dustrials will reach about the 750 could move ahead much more percentage-wise. In short, it would appear that the decline from the August high of 683 to the recent low of 613 is a technical correction rather than the start of a major decline. Volume indications appear to substantiate this opinion. The heaviest volume in the downward move was in the first phase of the decline from Aug. 3 high to Aug. 10 low when the average dropped from 683 to 640. Volume since the initial downward move has been at a This is contrary lessened rate. action to that witnessed in a major downtrend when volume increases on each new low. Subject to some year-end irregularity, I would expect the market to work higher through at least the first half of 1960. After the market reaches a high sometime in 1960-1961 at an term attraction as well as interapproximate level of 750, I believe the market will decline to around the 550-525 level. After that, the probability is a lengthy consolidating period extending for several years—a period similar to 1946 to 1949.

At the moment, the market is about in the middle of the exnot. Firstly, a study of previous pected 750-550 range that might hold for several years to be eventually followed by an upside From here on, the penetration. action of individual groups and issues will be of more importance age time duration of 14 major than the action of the various

Mixed Outlook for Individual Groups

The outlook for individual groups is mixed. Taking the major groups in alphabetical order, we find that Airplane Manufacturing issues have probably reached their lows after a steep decline from the highs made earlier in the year. but have no great upside poten-tials. Airlines, on the other hand, have relatively strong technical patterns. I particularly like United Airlines, American Airlines and The Alumicycle is 27 months to three years. num issues also have strong tech-showing relatively poor action. I been Reynolds Metals and Kaiser The long steel strike, Aluminum, Aluminium, Limited, has been behind the market and probably oversold at around presprobably is also a good buy under that Cluett Peabody is outstanding, with a very interesting future in its 50% ownership in Clupak. a company that has a process for making stretchable paper. The Automobile group looks forward to a good 1960. My favorites are American Motors and Ford. In the brought about by long term plan-Equipment group, Automobile Borg-Warner appears reasonably priced. Bendix could also be in- mand. The whole group appears significantly sometime from the cluded in this group. In the relatively small field of battery manufacturers, Electric Storage Batthat both could be above average. Building stocks have relatively The final phase of a long term mediocre patterns. American dentally, owns the other half of have another business boom while every year since its incorporation cycle usually is quite dynamic Seating, a specialty in the field, however, has an above average pattern. The Carpet stocks also in connection with Cluett Pea- filled up again. Finally, we are acquisition of Firewel Company, and a sharp increase in trading have speculative appeal with Mo-

hasco and Bigelow Sanford showing the greatest upside potential. The Cement issues have been relatively depressed, but are beginning to show signs of increasing relative strength. My favorite in this group is Penn-Dixie Cement.

The Chemicals have shown increasing profit margins since the beginning of the year, and the huge expansion program started in 1955 appears to be showing tangible results. Among the attractive issues in this group are: Allied Chemical, Diamond Alkali, DuPont, Ferro, Hayden - Newport, Monsanto, Pennsalt and Spencer. The Coal group also shows some interesting potentials. Consolidation Coal is my selection. Pittston also appears attractive. The Copper group appears oversold and is probably near its low, but there is no sign of any immediate upward move. The Drug stocks appear high enough for the time being. These will probably undergo a consolidating phase. One islevel, but individual issues of a sue in the group that indicates more or less secondary character higher levels, regardless of group action, is Vick Chemical.

The Electronics stocks in most cases reached their upside potentials earlier in the year and will probably undergo a rather lengthy consolidating phase. There are several issues, however, that appear attractive for long term hold-Among these are Ampex. Consolidated Electronics and Littton Industries. The Food Packing stocks have mixed patterns. Two issues with above average attraction, however, are H. J. Heinz and Stokely-Van Camp. Food Chains have dipped lower after very impressive action in the early stages of the present advance. They are probably at a buying range at is no indication of any immediate upward move.

esting near term potentials. American Distilling, National Distillers and Schenley appear to be interesting holdings. The Machinery group covers a great deal of territory, but there are several interesting issues in this group. Among them are: Caterpil'ar Tractor, Cooper - Bessemer, General Precision Equipment, Jaeger Machine, United Shoe Machinery, and Mesta Machine. There are interesting possibilities in the Mail Order group also. Montgomery Ward is my selection. I believe this stock is undergoing a major trend reversal.

I am also very bullish on the Meat Packing industry. I originally recommended Wilson & Co. around the 15 level two years ago. Despite its sharp rise, it still looks attractive: Armour, Morrell and Swift, also have interesting technical patterns. As a speculation, International Packers, is outstanding. The Natural Gas stocks have been laggard for a long time and further patience may be required. El Paso has interesting potentials. The Office Equipment group, with the exception of International Business Machines, has been believe this group can be avoided. dustrial Averages are at 16 times

great disappointment. They are ent levels, but I do not look for the averages have been at in only 35. In the Apparel group, I believe any hurried upward move. They four of the past 20 years. Obwill probably continue to be under pressure with institutional accounts gradually cutting down

their participation in this group. The Paper stocks are one of my favorite groups. The over-capacity that existed in this industry, ning, is gradually being corrected past 10 Presidential election years

Stock Market Outlook Over the Coming Months

> By Alan C. Poole,* Stock Market Analyst Hemphill, Noyes & Co., New York City

New York analyst comes to a bearish conclusion in his scrutiny of the factors influencing the stock market over the coming months. He offers advice regarding the present minor recession in stock prices and picks out some of the good values said to be available at the time of writing. Mr. Poole finds disturbing the significantly increased odd lot buying during recent rallies; opines that the breadth of the market—as defined—has broadened but not sufficiently to indicate an oversold condition; and recommends investors sit on the sidelines with ample cash or fixed income securities until far reaching effects of the steel strike are known.

Today the outlook for the econ- money sitting on the sidelires omy and the stock market depends awaiting investment. upon the final outcome of the steel strike possibly more than it

other event. Unless a mutual agreementis reached between steel management and the unions withinthe next week, which I feel is highly unlikely, we may be in for some serious trouble. In the first place, the

does on any



Alan C. Poole

unions have indicated that they will fight a Taft-Hartley injunction in the courts and if they lose it may be assumed by impliaround present levels, but there cation that the workers will not break their necks to get steel production back to full capacity. Fur-The Liquor stocks have long thermore it appears, that even if steel production were to be resumed next week, the full effects of a record-breaking 96-day strike have not yet been felt and these will show up in further cutbacks of production by certain companies, layoffs and some very disappointing 1959 earnings reports compared to what we expected even a month ago. In this environment we may look for a deterioration of investor confidence and possibly even consumer confidence.

Let us look at some other factors that may influence stock prices. Tight money undeniably is going to be felt by the economy as it already is being felt as indicated by the reduction in housing This is further affecting bond prices to a point where yields on high-grade bonds are approximately 11/2 percentage points higher than those on highgrade common stocks. Certainly they must be reaching a point where they are attracting some institutional interest. Even the general public is becoming interested in bonds as evidenced by the recent demand for the Treasury 4 year 10 months 5% notes. Finally, at 640 the Dow-Jones Inof \$40 on these averages, a ratio viously such a stock market could be quite vulnerable to any adver-

On the plus side, we have in the first place a Presidential election year coming up. In 7 of the to be a few of these. by the anticipated increase in de- the stock market has advanced attractive, but with Kimberly- beginning of the year a point prior This is a remarkably good value Clark, Mead and West Virginia to the elections. Secondly, econ- when one considers three things tery has considerable appeal. Most Pu'p among the more attractive omists tell us that once the steel (1) The company has operated in issues. West Virginia Pulp, inci- strike has been settled we will the black and paid dividends Clupak, which I mentioned before inventory pipelines are being in 1930; (2) Through its recent Continued on page 25 told that there are large sums of Aro has expanded its position in

Advises Posture of Caution

We still do not know how farreaching effects the steel strike will have on the economy and until they become more clearly defined I believe one is well advised to sit on the sidelines with ample reserves in cash or fixed income securities.

Technical analysis of the market has been of particular value in the past couple of years. For example, in March, 1958, when the economic picture looked particularly gloomy and many people were very pessimistic about stock prices, the alert chartist would have detected a strong bottoming out of the stock market averages and a base for a new and sustained rise. Since early this summer the technical pattern of the market has been deteriorating as volume declined during the final phases of the upward trend, and breadth of the market measured in terms of both advances and declines and new highs and new lows narrowed.

Sees No Oversold Condition

More recently volume has picked up on declines and for the most part decreased on rallies. Breadth of the market once again in terms of new highs and new lows and advances and declines has broadened but not sufficiently to indicate an oversold condition. More disturbing is the fact that odd lot buying has increased significantly during recent rallies. In early September the upward trendline was broken at 640 in the Dow-Jones Industrial Averages and the support line at 156 in the rails. As yet no firm bottom has been established, but the recent rally has moved the averages above the lows of 616 in the Industrials and 150 in the rails. Penetration of these two points on the downside would signal a bear market, according to the Dow Theory. The last bear market was signalled in 1946 when the Dow-Jones Industrial Averages fell below 186 and declined almost 15% further.

Personally I look for prices at least 10% to 15% lower from today's levels as measured The Oils, of course, have been a a liberal 1960 earnings estimate now and the end of March by any generally accepted market average. At that time there may be some very good values offered in

Picks a Few Good Values

Since World War II there have always been some good values available in the stock market and I have picked out what I believe

Aro Equipment - A the recent price of 22 this stock is selling 11 times estimated 1959 earnings of \$2 per share and yields 4.6%

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the space program; (3) The comair took field as a result of its newly-developed silent air tool.

Copperweld Steel — This company is not on strike. The stock at 49 is selling at less than 10 times a conservative 1959 earnings estimate of \$5 per share. The company's "Alumoweld" process is expected to contribute importantly to its growth and higher earnings are expected in 1960.

Garrett Corp.—This stock at 42 offers one of the very few opportunities to invest in the "space age" and receive almost 5% return based on the \$3 dividend. In three of the past four years a stock dividend has been paid while average earnings for the past five years have been \$4.57 per share. For the more conservative investor the convertible debentures may be purchased with a relatively attractive yield.

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Parker Rust Proof at 29 sells at less than 15 times 1959 estimated earnings and yields 5.2% based on its \$1.50 annual dividend. The company has paid dividends every year since 1924. A newly-developed process for bonderizing aluminum could be an important contributor to the company's

Other stocks that look interesting to me here are: Ampex and Polaroid for long-term growth; Motorola as a good value in electronics; Martin Co. as a participant in the missile field and Monsanto Chemical as one of the better values of the blue chips.

To conclude, I wish to point out as I'm sure my colleagues will do, that I am bullish for the longterm of America and that the bearish statements that I have made at this time do not necessarily apply to the person who is buying stocks for 5 or 10 or 15 years in the future, but I do feel that we should exercise a great deal of caution at the present time because I feel at best we are in a minor recession in stock prices and at worst if things develop unfavorably, we are now in a bear market.

*An address by Mr. Poole before the Customers' Brokers Association, New York City, Oct. 13.

Soren Nielsen V.P. the pendu other way. of Beil & Hough

ST. PETERSBURG, Fla. — Soren D. Nielsen, with Beil & Hough, Inc., 350 First Avenue, North, as a Trader since February, 1957, has

been elected Vice-President of that



Soren D. Nielsen

Nielsen has been associated with a number of firms. He was employed by P. W. Chapman & Co., where by 1928 he had attained the position of Assistant Trader. In 1932 he became associated with Allen & Co. as a Water and Real Estate Bond Trader. He has also been associated with Newburger, Loeb & Co., and with New York Hanseatic Corporation where he Tucker Anthony & Co.

formation of the St. Petersburg no longer live with their children. Stock & Bond Club, of which he This is a revolutionary backis currently President.

the space program: (3) The company has become a leader in the Non-Conformist Policy In a Non-Conformist Era

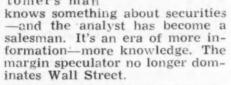
By S. B. Lurie, * Research Partner, Josephthal & Co., New York City

Research analyst arrays new forces and dynamics said to require greater sophisticated and flexible market philosophy. He selects some examples of industries and companies that should be considered to illustrate the fundamentally changed investment climate said to now exist. Mr. Lurie says, "we've seen the average highs for a long time to come"; opines the bond business will be better; and notes the need for a major market decision has been postponed until 1960.

We are living in a revolutionary namics and it calls for an enera-one where changes of farreaching significance take place almost daily. As a result, this is an era which

demands fiexibility. An era wherethe conformist will only be baffled and bewildered. Note the following:

(1) The securities business is more professional than ever before in history. The customer's man



(2) The Stock Market is more respectable than ever before in history. It is now absorbing the major portion of the investment dollar. It is a commuter trainnot a carriage trade business.

(3) We've just passed a milestone in the Bond Market - and bonds will become more respectable in the next decade. 5% is apparently the return at which capital is willing to go out for hire. This is normal.

(4) The bitter steel strike probably marks the end of a labor era which started 25 years ago. Wall Street has completely overlooked the fact that the Landrum-Griffin Bill was passed by Congress and the pendulum is swinging the

(5) We're becoming a steadily better-educated people and the higher the level of education the greater the demand for quality goods. This emphasis on the good things is as important as the fact that fun has become big business.

(6) There's been a bloodless revolution in the world, too. Witness the fact that even Mr. Khrushchev wants a higher standard of living for his people. Whether it be because of the jet plane-or because of the Atomic Bomb, war no longer is an instrument of power-politics.

(7) Prosperity, bull market and mutual funds no longer have an to 1945 when he was servin the European Grand and longer have an exclusive "made in America" label. There's tremendous boom in the European Grand and longer have an exclusive "made in America" ing in the in the European Common Market countries. Interestingly, Europe During this t i m e, M r. The flow of capital is being reversed.

> (8) The compact car spells a revolution in automobile retailing. There'll be more two-car families -and the compact car will move out of the Country Club set to Main Street.

(9) There's a revolution taking place in our economy, too. The biggest increase in our populawas Assistant to the Dean of the tion is taking place in that seg-Bank and Insurance Stock Traders. ment which consumes the most. His last association in New York Furthermore, there is an entirely before coming to Florida was with different concept of spending and living than ever before. People Mr. Nielsen was active in the children per family, and parents children per family, and parents

ground of new forces, new dy-

tirely new market philosophy. This is no time to be the "man in the grey flannel suit." The need is for a more sophisticated, more ever before in investment history. For example:

Offers Examples

(1) This is a good time to become familiar with foreign securities—such as the British steels.

(2) It's a good time to become familiar with the American companies which have large foreign investments-for sales growth and profit margins are higher outside the United States. International Harvester comes to mind.

(3) This is an excellent time to pay less attention to corporate size and scope—to labels—than to individual prospects. Where were the stars of 1958-'59? In the lesser-known companies - rather than the "blue chips.

(4) This is a good time to stay away from companies suffering from the organization man - the corporate image. It's an excellent time to look for those with the "sweet smell of success" and this is usually found in the smaller companies.

for the one four-leaf clover in a the fact that we generalize when day's glamour babies later will be or the Market as a whole. as unfashionable as last year's sack dress.

(6) This is a good time to do what comes naturally-to take the Here are six: common sense approach.

For example:

partment Stores and W. T. Grant may be very attractive. . . .

If fun is big business, people will watch television, go to the movies - which brings to mind American Broadcasting-Paramount Theatres and Motorola. . . .

People will travel more and will use the new jets - which means the airlines such as North West flexible market philosophy than and United are quite interesiing. .

> If we're going to have a big automobile year, Borg-Warner is an obvious and easy way to speculate on the group without running the risks of consumer preferences for a particular model. . . .

> If the nation is going to continue to "live high on the hog"the meat packers such as Armour are interesting

> We certainly are going to continue to live in a technological revolution—and the biggest of all namely, the increased use of oxygen in steel making. This could be as big a revolution as the continuous rolling mill was in the 1930's. Harbison-Walker comes to mind.

This is a good time to take a look at the depressed companies with a new look-such as Standard Oil of New Jersey.

We, in this business, make many mistakes. One is the fact that we give too much for nothing. (There are lots of girls riding around in mink coats and cadillacs who

two-acre plot which has lots of people are interested only in stathree-leaf clovers. Some of to- tistics. Nobody buys the averages

> But I'm sure most everybedy wants generalizations, if only because they help make a headline.

(1) This is a period where selectivity will come into its own. If people are going to spend It's a word which has been much more than ever before-May De- abused and scoffed at-but not properly understood. It's really the key to success.

(2) The Averages are in a broad trading range for the rest of the year-and we've seen the average highs for a long time to come.

(3) There'll be a greater interest in the Bond Market than at any time in the past decade. And the bond business will be better.

(4) The Stock Market, as a whole, probably will be less buoyant than it was-but it will be more rewarding. The pay-off for knowledge is greater than ever before.

(5) While the investment climate probably has undergone a fundamental change, the need for a major Market decision has been postponed until 1960.

(6) In this period, we'll see temporary phases of excitement such as the recently revived speculative interest in the rocket getting the least publicity, stocks. Basically, however, this is nothing more than the numbers players trying to out-guess each other. Later on, we'll probably find Wall Street re-discovering the Golden Sixties-and there'll be new lists of leisure time businesses. Now is the time to anticipate those lists.

> One of the Dodgers' attributed the Club's success to the fact that it had heart. Wall Street, too, is a place where: "You Gotta Have Heart!"

(5) It's a good time not to pay a have discovered it pays to adverhigh price for glamour—or to look tise—and get paid.) Another is

*An address by Mr. Lurie before the Association of Customers' Brokers, New York City, Oct. 13, 1959.

This announcement is not an offer to sell or a solicitation of an offer to buy these securities.

The offering is made only by the Prospectus.

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October 21, 1959.

Where Does Growth Money of Companies Come From?

By F. Kenneth Melis,* General Partner, F. Eberstadt & Co., New York City

Primer on how companies go about obtaining growth financing offers a step by step explanation from a new company's inception to the time its stocks are listed and debentures are accepted. The investment banker, associated with a firm with considerable private and public financing experience, singles out finance companies for particular attention; examines the "pros" and "cons" of private placement and public offerings and evaluates helpful marketing techniques; nuances the additional things that help along particular kinds of capital financing; and outlines services performed by commercial and investment bankers.

thought in approaching the through the time when its com-

mon and preferred stocks are listed on the New York Stock Exchange and its debentures are held by leading insurance companies and pension funds.

Initially, X Company will probably derive its funds from the personal finances



of the founders, from friends of the founders and from banks. At inception of operations, X Company will have to make a decision which will influence its course of action for some time. Undoubtedly many have had to decide whether to borrow from banks on a secured basis or on an unsecured basis. Choice in this matter would probably be dictated by the conditions that exist in an area and the standing with the banks in the community served. Bank borrowings on a secured basis are usually a larger multiple of the company's capital than if borrowings were unsecured. Also, money cost is lower because deposit balances are not required and a lower interest rate is usually offered. In some areas, companies are able to obtain substantial amounts by this means. One instance has come to my attention where the borrowing company has been able to borrow over fifteen times its capital funds on a secured basis.

Rediscounting Facilities

Later X Company may discover it is no longer able to increase its bank borrowings. The management of X Company then may decide to utilize the rediscounting facilities of other finance com-

These companies may be larger small loan companies that have a rediscounting division or commercial finance companies which operate in this field. The rediscount companies generally make in amounts ranging from two to three times the capital and friends, associates of the officers subordinated funds of the bor- and employees of the company

erated by one or more of the ers of the notes become "silent porrower's offices are assigned to salesmen" for the company. Ownthe lender under a pledge ar- ers of companies who have sold rangement. Funds are only advanced against the acceptable loans in amounts equivalent to ipation in civic and community around 80% of the small loans affairs have been helpful. As long open and outstanding. Delinquency as the sale of the issue is reis the usual reason for causing stricted to residents of a single a receivable to be treated as un- state, the SEC will not be inacceptable. Any new loan which volved. Lawyer can advise as to has paid its first note balance and the filing requirements of a state interest in the first 60 days is which are usually simple and inusually acceptable. Old accounts expensive. are acceptable if 50% of the scheduled balance due in 90 days been sold by some finance comor if the preceding five months'

Normally this type of borrowing subject it might be best to fol- is limited to companies having net low a company from its inception worth and subordinated indebtedness of at least \$100,000. In the event the company is closely held the personal endorsement of the owner is required.

> The cost of funds obtained from pany finance companies generally range to 13½% depending upon the circumstances of the borrower. Although the cost of this type of financing is higher than other sources, no deposits are required so that costs are limited to funds actually borrowed. Also, the people at the rediscount companies have had considerable experience with small loan companies and therefore are able to to the management, particularly during initial stages.

There are a number of finance companies engaged in rediscounting small loan paper, including Walter E. Heller & Company and James Talcott, Inc., Associates Discount, General Rediscount, Discount, General Standard Financial, A. J. Armstrong, Finance Co. of America cost. and Bankers Commercial. Harry Abrahams at Heller and Ed Fitzgerald at Talcott specialize in this field and furnished the above information.

At this stage of its growth, X Company should explore another source of funds-the sale of subordinated notes, thrift certificates, deferred income notes, or debentures under various names to individuals, banks and other institutions in its local area. It may be able to sell five to 20 year subthe Company's net worth. of course, is a very attractive form financing because normally such debentures contain few restrictions. Also, selling costs are low because this type of issue is most effectively sold by the company's principals. Holders may be required to wait up to a year to redeem their notes by the terms nese notes are sold and in some instances to fraternal organizations, unions and other Generally all of the notes gen- similar organizations. The holdissues of this type have said that their reputation and active partic-

days at a rate slightly above the

prime rate. One problem with this type of financing is that it tends to disappear when money is tight and need is greatest. Commercial paper sold through commercial paper brokers is difficult for finance companies with net worth of less than \$2,000,000 to

Using Insurance Bank Deposits

the funds available to a company which has reached the lending limits of its banks is to use the funds of certain insurance compathe company's banks to meet the 15 to 20% deposit requirement. This frees the funds for company use. Normally the insurance comspecified period of time, such as the period of the deposit. The Resolute Life Insurance Company of Hartford, Conn., is one comwhich makes such funds Many banks, however, are not willing to accept deposits from outside sources.

Private Placement or Public Offering

By the time X Company has exhausted some or all the above has a net worth of, say, \$500,000, and earnings of \$50,000 to \$75,000 make suggestions that are helpful after taxes, it should consider the advisability of raising long term funds by selling notes to insurance companies and other institutional sources through a private placement or by means of a public offering registered with the SEC It would probably explore the private placement route first be- months were 9% over last "Magic Fives," and the percause of its simplicity and lower

X Company should consult its counsel to ascertain that its proposed private placement does not violate the Securities Act of 1933. Briefly, any offering of more than \$300,000 or an offering toresidents of more than one state requires registration unless it qualifies as a private placement. To qualify as a private placement an offering should be intended for, and only offered to, sophisticated institutional purchasers or a limited ning to stir up interest in erally overlooked by the pubnumber of individuals who pur- some apparently far-sighted lic are the high net-after-tax ordinated and junior subordinated chase for investment and not with notes bearing interest of 5% to an intention to distribute. Legal 6% in amounts up to five times authorities differ as to the number of persons to which such offerings attraction; namely, in facing Treasury issues (over 3% net that can be made but most would agree that 25 to 50 would cause no difficulty provided, of course, the offerings were to persons who from growth, or both. regularly purchase such issues. Placements of convertible issues or issues accompanied by warrants are ticklish because there will be a sale or a distribution of the Edison. For some time this maturity dates. of the notes but companies usually common stock if the issuing compay promptly upon demand of pany achieves the anticipated assuring to existing and prospec- legal points on the question of annually, which has worked tive holders. The company, how- registering convertible issues or out at a 5% increase per author only.] ever, has protection against heavy those accompanied by warrants, share net. The company is exredemptions in a period of stress, particularly since the Crowell Collier ruckus.

The Size of the Market

The size of the institutional approximately 120 life insurance pany's new dividend policy, Frank H. Henjes, Jr., has joined companies each with assets in part of the earnings are paid the staff of the Municipal Bond excess of \$50,000,000, some 35 out in cash, and the balance Department of J. R. Williston & colleges with endowment funds of \$25,000,000 or more and innumerable pension funds, retirement Thus, the cash dividend is Stock Exchange, it was announced funds, and various other funds now \$2, yielding 31/2%, plus by Alph C. Beane, directing partand trusts. These constitute the a distribution in stock estimain direct placement market for finance companies, but pension funds actually limit their purchases to the top three or four effective yield of 5.7%. finance companies. In addition, there are institutions that have special interests. Casualty insur-Shorter term notes have also ance companies, for instance, require liquidity and usually are prior to the audit has been made panies. They have found that reluctant to place their funds in be recalled as having been rache & Co. has opened a branch of the preceding first funds in the preceding funds in t when money is not tight banks the unregistered, long-term debt strong favorites, including office at 45 Milk Street.

THE MARKET ... AND YOU

BY WALLACE STREETE

The past week's market was beset by decreased highway dominated by the news about activity and keener competi-Another method of increasing the steel strike-with sudden tion, the industry has lagged successive reversals following in both profits and popularthe fluctuations between hope ity. Differences regarding deand doubt of a settlement. pletion allowances with nies which will deposit funds with The bears had the upper the Treasury have also hurt hand, even when calling-off However, the prospects are of the strike appeared to be now looking up again, with a imminent; because of the price increase expected after pany deposits its funds for a realization that in any event the turn of the year. Typispecified period of time, such as the producers' earnings and cally, Penn Dixie at a price-three to six months, and the finance company pays the insurance dividends will be sharply curearnings ratio less than 1) company 1% (or more) over the tailed. Republic and Youngs- times the expected 1959 net finance company's bank rate for town, the first companies to of \$3.49 a share, and a divireport on their third quarter dend yield of 4.4%, looks reaoperations, showed substan- sonable to some analysts. tial deficits. Moreover, Taftavailable to finance companies. Hartley or not, production and employment troubles are spilling over into other industries. This is reflected in a beginning to see bullish signs further one-point drop to 148 in the market picture. A in the Federal Reserve "bullish sequence," with new Board's production index. In base lines are held to be sources of funds, and assuming it July it stood at 153, and its forming, with a spring-board pre-strike level of last June in the offing, hence the D-J was 155.

Economy Strong Spot

One of the economy's con- Interest in and From Bonds tinuing strong spots is constituted by the consumer sector. ing reception which greeted Retail sales in the first seven the Treasury's offering of year. This was divided be- sistently high money rates, tween 6% in non-durable public interest in the bond goods, and-in contrast to the sector is constantly rising. 1957 depression—a 16% rise The attention of individuals in durables.

Utilities Stirring

attributed to the public's con- ble-A issues now yield a nonsciousness of higher money taxable 3.70%, with triple A's rates, the utilities are begin- available on a 3.40 basis. Genquarters. It is figured that yields now available from they provide double-barrelled low-coupon, large discount stimulation from an eventual by individuals in a 50%-ordecline in money rates, or over bracket). And heavily-

companies is Commonwealth of capital gains before their leading utility's net income has been rising by about 9% do not necessarily at any time coin ceptionally well situated to F. H. Henjes Joins take advantage of the suburban boom adjoining the city Williston & Beane of Chicago. Under the comout in cash, and the balance making up the total, in stock. City, members of the New York

Cement Issues Reviving

During the bull market of 1958, the cement issues will and other institutions will pursecurities offered by most finance "top billing" by the mutual
chase paper maturing in 90 to 360 companies. Some do purchase "top billing" by the mutual Continued on page 28 funds. This year, however, tered representatives.

Technical Indicators Augur Well

The "technical boys" are average's jump back to the 650 level will soon occur.

Dramatized by the resoundin medium as well as high tax brackets has been spilling over into the tax exempt After their recent pasting field. For medium term doudiscounted tax - exempts as well as Treasuries could well Among the better-liked come through with a windfall

The views expressed in this article

Beane, 2 Broadway, New York

Mr. Henjes was formerly in the mated as the equivalent of Investment Department of New \$1.40—the total affording an York Life Insurance Co. and, prior to that, a municipal bond trader for Equitable Securities.

Granbery, Marache Opens Boston Office

BOSTON, Mass.—Granbery, Mass. C. Mann and Donald L. Willis are associated with the office as regis-

Factors Affecting Business And the Economy's Course

By David Rockefeller,* Vice-Chairman, Board of Directors, The Chase Manhattan Bank, New York City

A 4% growth rate instead of our average 3% advance is realizable in the 1960's, according to Mr. Rockefeller, if management pushes policies and programs assuring a greater rise in productivity than has been the case until now. Management is advised to wed business with science so as to create new products, new methods or markets, and to develop a higher level of skilled management capable of projecting future needs and organizing to meet them more effectively. Moreover, the banker urges greater cooperation between business and Government to solve, for example, the incredibly large problem of transportation and urban redevelopment, and outlines the challenges confronting business in the international scene. In passing, Mr. Rockefeller envisions large institutional savers seeking a voice in the management of a firm in which they hold shares; and doubts we will return to the low interest rates of the 1930's-1940's.

The shape of the American econ- recognize that the increase in something that is pre-determined and bound to occur under any and

all circumstances. Quite the contrary. The economic evolution of America over the next 10 years will depend to a major extent on the action of business itself — on the policies it pursues and on the wisdom, enlight-

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enment and drive with which the managers of business carry out their essential tasks. Thus we need to understand trends and the forces back of our policies not out of passive curiosity, but rather so we can see how and in what way they should be modified.

In short, I want to do three things: First, I should like to outline briefly what appears to be the potential for economic growth that lies open to the United States over the coming decade; second, I want to offer a few observations on policies and practices which I believe management must pursue if America is indeed to realize this potential; and third, I shall comment briefly on certain challenges that confront business in the areas of government and international affairs.

Sees Faster Than Normal Growth Rate

the simplest and most direct way to express this is to say that the American economy is capable of growing at an average annual rate of 4% over the next decade; and that such a rate, if realized, would result in a Gross National Product of \$750 billion in 1970—half again the level of today, and this assuming no change in the value of the dollar. I might go on and say that our country has normally experienced in the past. Over the past century, lumping good years with bad, our average rate of advance has actually been closer to 3%.

What are the elements in our situation today which give an added impetus to the American economy and hope that we can grow at a faster pace than we have in the past? The answer does not lie, as some people think, in a mere increase in numbers of people. True, our population is growing and to a substantial degree. By 1970 the projection of the census would carry our num-bers well past the 200 million mark—to 210 million in fact. But that is a rate of growth of about 11/2% a year, actually a bit less than that which characterized our country or the long stretch be-

omy a decade hence is not working population (the actual numbers that produce) will be relatively small at least until 1965, because of fewer births during the late 'Thirties and the war. For the decade as a whole, our working population will grow on the average only 11/4%.

> Nor is it likely that we can look to a sudden surge of savings, and extraordinary capital investment, as the force that will act to bring about a more rapid growth. Certainly savings and investment are essential to any economic advance, as we know. The "London Economist" once put it this way: 'If our children are going to produce twice as much as we do, they are not going to do it by working harder than we do, or by being cleverer than we are, but by having twice as many inanimate slaves to assist them. The way to plenty is to build up the national capital of machines, of buildings to house them in, of power to drive them, and of communications between them.

> lieved in this policy, and our nation is famous for its use of the machine. But one of the most significant aspects of our economic development has been the relative stability in the proportion of the National Product which we have invested in machinery, buildings and other capital. Today that proportion is around 16% about equal to the average that has persisted over the full period for which we have a statistical record.

I would not think it likely that this proportion would increase much if at all in the 'Sixties. As What then about the economic a matter of fact, a number of potential that lies ahead? Perhaps observers are concerned whether observers are concerned whether we shall actually continue to invest 16% of our national product. Not that savings will fail to grow. They will grow. But the problem will be to see that such growth is kept in line at least with the rise in incomes. Ours is a free society, and nobody is forced to save. And with the number of aged and very young increasing rapidly, we may find some pressure placed on pergrowth rate is greater than sonal savings in the future. Nevertheless, the whole record of the past is encouraging in this regard, and I think we have the right to assume that the 'Sixties will hold its own in this matter of savings and investment.

Expects Institutions to Vote Their Stock

I might digress for a moment and draw attention to one important change in savings that is occurring: namely, the tendency for personal savings to flow more and more through institutions through in surance companies, pension funds, mutual funds and the like-rather than through individual savings accounts. During 'Sixties, corporations will find themselves dealing increasingly with these sophisticated investors. Moreover, I suspect that such investors will become mermore, if we are more demanding of management to be truly precise, we must as time moves on—that as hold-

become so large that they cannot of the scientist and one of the turn. readily or quickly liquidate their most puzzling yet essential tasks investments, as is now their prac- of management is to organize tice when they become dissatisfied scientific research so that it can with the management of a corpo-

productivity than has been normal turn is born of the marriage between science and business man-

our economy is taking off on a the enterprise and ingenuity to move forward in the coming decade with even greater vigor than it has thus far throughout the postwar period. The distinguishing mark of recent years, when the task of good management. viewed against the longer term, lies in the progressive improvement achieved in individual productivity. In statistical terms, output per man-hour for many decades grew at a rate of only about 2% per annum. More recently the index has moved forward at a rate nearer 3%. But one of the basic tasks confronting our country is to hold to this higher rate of progress, or even to better it.

Outlines Challenge to Management

Perhaps the deepest challenge here falls to management, including men of finance. For it is business management which must accept responsibility for projecting the needs of the future and organizing to meet them most effective-What are some of the impli-We in America have long be- cations that flow from such a vital responsibility?

contribute a maximum to both the ration in which they hold shares. immediate and long-term require-But none of this explains the ments of business. No other acbution of properly directed and

bringing about a better control of level. costs, in shaping capital expendicontrol purposes, and the reduction of cash needs which can be and success in making the best use of it can be a significant factor in increasing productivity. don't believe this picture will change radically in the 'Sixties. nize the key role which research when interest rates will be below pliance industry? For autos? Steel and development must continue to levels of this year, but so long as

ings expand, institutions, as well play. A moment ago I said that business remains strong and exas individuals, will feel obliged to management and science, acting pansive, money rates should be take a more active interest in see- in combination, can provide the firm. Viewed in perspective, the ing that corporations do indeed stimulus needed for extra growth. low rates of the 'Thirties and have good managements. This will Management certainly can't do the 'Forties were abnormal and we be true especially if their holdings job alone. It requires the help should not expect to see them re-

Market Research

So far I have discussed science chiefly as it applies to production. But this won't be the only area where research pays off. I believe extra margin of growth which I tivity can be at once so frustrating business must also look to an pointed out could be open to us and yet so rewarding. I think you ever-increasing emphasis on marin the coming decade. Where would agree that if any one then does the answer lie? I be-beacon shines forth most brillieve the answer will be found in liantly in this Mid-Twentieth and choose. Again this is one of the potential for a greater rise in Century, it is the potential contri- the hallmarks of a free economy -you never see any market rein the past—a potential which in coordinated research to the prog- search in Communist lands! But ress of mankind. After all, we it's also the mark of a mature stand only on the threshold of economy, one that has moved into gement. the age of science. As one observer the age of plenty. Certainly the Here I am not suggesting that has put it, nine-tenths of all the United States in the next decade scientists who have ever lived are should qualify on that score. All new tack; I am merely assuming said to be alive today. The com- told, producers may have the po- that American business will have panies that recognize this promise tential for selling 50% more to of research - that stand in the consumers in 1970 than in 1959, forefront in the search for new including sales to a large number products and better ways of doing of new families. The average things-will be the ones that pros- family income itself would rise to per most in the 'Sixties. This is more than \$8,000. In fact, you the task of good management. may not realize it, but the aver-Naturally, such a program will age today is \$6,200, half again the have an important impact on the level of the 'Thirties, even after financial side of business - in adjusting for changes in the price

The story of the great new tures, and in giving top manage- middle - income market that has ment an intelligent guide to se- emerged in the postwar period is lecting from alternative courses of no longer news. What is news, action. Moreover, there are nu- and will continue to be, is the merous ways in which the finan- ever-changing character of that cial officer will himself be able to market-in terms of age-distribucontribute to research and inno- tion, tastes and needs. It is imvation. I have in mind, for exportant to business, for example, ample, the possibilities inherent in to appreciate that the relatively the use of high speed computer big increase in numbers over the equipment for inventory and cost next five years will fall in the teen-age group and the group over 65. And following that, the one of the end results. Today cash bulge at the lower end will shift has become an expensive item, to the group in its early 20's. At no time in the 'Sixties will there be a dramatic advance in the number of middle-aged. These facts pose a number of important questions for business. What do There will be periods, it is true, shifts like this mean for the ap-

Continued on page 32

This announcement is not an offer of securities for sale or a solicitation of an offer to buy securities.

October 21, 1959

150,000 Shares

Texas Gas Transmission Corporation

Second Preferred Stock, 51/4% Convertible Series (Par Value \$100 Per Share)

Convertible into Common Stock at \$331/3 per share, subject to the Corporation's right of redemption

> Price \$100 per share plus accrued dividends from October 1, 1959

Copies of the prospectus may be obtained from such of the undersigned (who are among the underwriters named in the prospectus) as may legally offer these securities under applicable securities laws.

Dillon, Read & Co. Inc.

Blyth & Co., Inc. The First Boston Corporation Eastman Dillon, Union Securities & Co.

Glore, Forgan & Co.

Goldman, Sachs & Co.

Harriman Ripley & Co. Incorporated

Hemphill, Noyes & Co.

Kidder, Peabody & Co.

W. C. Langley & Co.

Lazard Frères & Co. Carl M. Loeb, Rhoades & Co. Merrill Lynch, Pierce, Fenner & Smith

Stone & Webster Securities Corporation White, Weld & Co. Dean Witter & Co.

MUTUAL FUNDS

BY ROBERT E. RICH

That Feeling of Uncertainty

The last half of 1959 is proving to be a tricky period for those who make it their business to manage investments. Among the difficulties are tight money, talk about possible disarmament and the steel labor situation-all of which could have a big impact on sales, profits and dividends during the next few quarters, if not the years ahead.

What are mutual fund portfolio managers doing in this time of uncertainty? Reports for the September quarter indicate that a good many funds are taking steps to strengthen their holdings against any adverse developments. Says Philip L. Carret, President of Boston's Pioneer Fund, Inc.: "In deference to the somewhat tired appearance of the market, [our] management has pursued a fairly cautious policy in recent months. . . . It is our primary responsibility to seek for sound values rather than to try to outguess the stock market's general direction."

A similar comment is made by Albert M. Sheldon, Jr., President of Minnesota Fund. "Investmentwise," reports Mr. Sheldon, we have been moving in a more conservative direction. Certain cyclical issues, such as coppers and textiles, have been reduced or eliminated. The machinery and aircraft groups have been reduced."

What is interesting about both of these fund reports is that the managements added or increased certain holdings in convertible securities. Since the big decline in convertibles ended several weeks ago, some funds have become attracted to their improved yields and see in them the chance to participate in a possible upturn in common stocks as well. Of this purchase of Philco convertible 41/4s, 1984, Mr. Carret remarks: "While stockholders are waiting patiently for any dividends at all, holders of the convertible bonds are getting 41/4% on their investment, occupy a senior position in the capital structure and have good prospects for higher prices, when and if the stock recovers to a level with conversion parity."

While convertibles do have their drawbacks and some of the more conservative funds have clearly preferred to go bargainhunting for yields in the bond market, the choice of these securities at this time does prove that the funds can react with swift flexibility to meet market changes. If the currently rather dull period of market performance does end with an upswing, not every fund will experience a major upswing itself. Yet the beauty of this is that their showing will probably be moderated on the downside as well.

Although many fund men are obviously agitated about the circumstances in which they now find themselves, it is quite likely that, however the hiatus resolves itself, the funds will wind up by proving their intrinsic strength. As Chemical Fund observed in its report last week: "We believe that the diversification, financial strength and research of the portfolio companies will enable them to meet successfully whatever changes may lie ahead."

The Funds Report

Corp. is optimistic about the fu-ture. Says the organization's midNotable additions to portfolio pects, they tend to defer or moderate an uptrend rather than reobservation may be made about credit restraint, which, if wisely administered, causes some purchases and construction programs to be postponed rather than cancelled. . . . We continue to believe common stock prices will exhibit a general upward tendency, with the usual temporary digressions from the main trend and wide variation among individual industries and issues.'

issuing its 24th annual report, anequal to \$3.56 per share, one year earlier. During the year, the num-

National Securities & Research ber of shares outstanding in-

October bulletin: "Although labor over the twelve-month period problems and resulting shortages were in equities of the automotive, may cloud the immediate pros- drug and steel industries. Largest holdings by industries: chemicals, 12.22%; oils, 10.44%, and utilities, verse it. A somewhat analogous 9.6%. The five biggest company investments were in Monsanto Chemical, Ford Motor, Texaco, American Telephone & Telegraph and Air Reduction.

Chemical Fund, Inc., reported its net assets increased from \$176,-521,037 to \$242,505,146 over the 12 months ended Sept. 30. At the same time, net assets per share improved from \$9.30 to \$11.02. Since Sept. 30, 1958, there have been proportionate increases in Financial Industrial Fund, Inc., holdings in chemicals, glass, graphic arts, pulp and paper.

nounced that total net assets had metal, rubber and agriculture. Degrown to \$156,888,419, equal to creases were in drugs, oil and gas, \$4.49 per share, from \$101,237,269, and corn products. Investor's purchases of the Na-**Affiliated** Fund A Common Stock Investment Fund Investment objectives of this Fund are possible long-term capital and income growth for its shareholders. Prospectus upon request LORD, ABBETT & Co.

New York - Chicago - Atlanta - Los Angeles

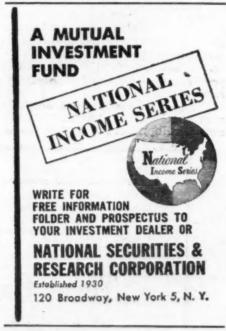
tional Securities Series of mutual funds totalled \$65,390,683 in the first nine months of 1959, up 21% over the \$54,056,672 registered in the same period last year.

Three mutual funds managed by Supervised Investment Limited registered declines in net asset value per share during the quarter ended Sept. 10. The funds and their figures: Supervised Income Fund, down from \$4.08 to \$3.93; Supervised Growth Fund, down from \$1.88 to \$1.74, and Supervised American Fund, down from \$7.16 to \$6.98.

Net assets of Executive Fund of Canada dropped from \$5.68 per share on June 10 to \$5.49 per share on Sept. 10, the fund has reported. As of the latter date, the fund had 71% of its investment in income securities (bonds, preferred stocks and common stocks for income), 16% in American growth securities of various types and 13% in Canadian growth securities.

Energy Fund, Inc., reports that 45% of its stockholders have used the latest dividend and distribution to purchase additional shares in the fund. This compares with 28% in each of the preceding three years. "The sharp increase, noted Irving L. Straus, Vice-President of the fund, "is particularly gratifying because it was achieved on a voluntary basis. Energy Fund does not have a contractual plan.

Minnesota Fund, Inc. reported its asset value per share rose by 4% to \$8.31 in the quarter ended Aug. 31. Major increases in holdings were registered in steel, entertainment, and building and construction equities.





CONSIDER ...

EATON & HOWARD, Incorporated 24 Federal St., Boston 10, Mass. BALANCED FUND STOCK FUND Address

NEWS ABOUT BANKS AND BANKERS

Consolidations . New Branches . New Offices, etc. . Revised Capitalizations

Chemical Bank New York Trust Henry L. Schenk, President of Company, New York, on Oct. 19 opened a new, ultra modern banking home for its University Office at 113th Street & Broadway. It is the same site occupied by the branch since it was first opened in 1901. During construction of the new quarters, however, this office was temporarily combined with Chemical's 110th Street at Broadway Office.

Appointment of Russell M. Rounds and Peter Bruno as Assistant Secretaries of Manufacturers Trust Company, New York, is announced by Horace C. Flanigan, Chairman of the Board.

Mr. Rounds joined the bank in 1931 and was appointed Branch Manager. He is assigned to the bank's Flatlands office.

Mr. Bruno joined the bank in 1928 and was appointed Assistant Branch Manager in 1953. He is assigned to the bank's 27th Street

Albert C. Simmonds, Jr., Chairman of the Board, The Bank of New York, announced the appointments of six men on Oct. 20.

John F. Newman of the corporate trust section of the trust division and Jeremiah J. Wolf of Three new officers have been the bank operations department were named Vice-Presidents.

Kermit Ehlers was named an Assistant Comptroller in the data processing department and Theodore A. Hamm was appointed an Assistant Treasurer in the deposit and Edmond V. LeDonne, to Asbookkeeping department.

In the securities section of the trust division, Morgan E. Mc- Ilion National Bank and Trust Monegal was named Assistant Se-

Robert T. Frosch was appointed Manager in charge of the main office vault.

Directors of Trade Bank and Trust Company, New York, have voted to increase the capital of the company from \$3,147,210 to \$3,540,610 and the number of its shares from 314,721 to 354,061.

The additional 39,340 shares of stock will be offered to stockholders of the bank on the basis of one new share for each eight shares held, at a subscription price of \$19 per share. Subject to the approval of the capital increase at a Special Meeting of the Bank's Stockholders which has been called for Monday, Nov. 2, 1959, warrants will be issued to the stockholders of record as of Nov. 6, and will expire Nov. 30.

Henry L. Schenk, President, also announced that Trade Bank contemplated opening a new branch office in the Furniture Exchange Building at 200 Lexington Avenue, New York, for which tentative approval has been received from the New York State Banking Department and which should be ready for business toward the middle of 1960.

W. F. Place, President of the Excelsior Savings Bank, New York, announced Oct. 20 that the ject to approval of stockholders Board of Trustees has elected Graeme J. Pearce Mortgage Officer of the bank. He succeeds J. Treacy Farley, formerly Vice-President, real estate and mortgages, who has retired under the provisions of the bank's pension

Mr. Pearce joined Excelsior in M. Anderson, President. 1950. On April 6, 1956 he was appointed Manager of the mortgage department of Excelsion Savings Bank.

Trade Bank and Trust Company. New York, has announced the election of John B. Schoenfeld to the office of Vice-President. He will assume his new responsibilities with the bank Dec. 1, 1959.

The election of Steele L. Winterer as a Trustee of Empire City Savings Bank, New York, was announced by W. Emerson Gentzler, President.

Mr. Winterer is President of A & M. Karagheusian, Inc., manufacturer of Gulistan carpets. Mr. Winterer is a director of the Summit Trust Company, Summit, New Jersey.

Herman L. Papsdorf, Chairman of the Board of the Hamburg Savings Bank, Brooklyn, N. Y., died on Oct. 16 at the age of 72.

Mr. Papsdorf was President of the bank from 1937 to 1957 and then was elected Chairman.

By a stock dividend the First National Bank of Red Hook, N. Y. increased its common capital stock from \$100,000 to \$200,000 effective Oct. 9. (Number of shares outstanding-2,000 shares, par value

named by The County Trust Company, White Plains, N. Y., William L. Butcher, President, announced Oct. 16. Promoted were: Lawrence C. Sahre, to Assistant Treasurer; and Paul Schweinfest. sistant Trust Officers.

Company, Ilion, New York, with common stock of \$200,000, merged with and into Marine Midland Trust Company of the Mohawk Valley, Utica, New York, under the charter and title of 'Marine Midland Trust Company of the Mohawk Valley," effective Sept. 30, in accordance with the applicable provisions of Federal and State Statutes. Previous item about the merger was given in 'The Chronicle" of Aug. 27, 1959. page 842.

Valley Bank and Trust Company, Springfield, Massachusetts, and The First National Bank of Westfield, Westfield, Massachusetts, merged under charter and title of Valley Bank and Trust Company, effective Sept. 21.

Plans to merge The Union and New Haven Trust Company, New Haven, Conn., and the First New Haven National Bank, New Haven, Conn., were dropped after the anti-trust division of the Department of Justice, announced that the move would violate the Sherman Antitrust Act. The opinion of the Department of Justice was written by Robert A. Bicks, acting assistant attorney general for the division, Mr. Bicks warned that his office would move to block consolidation if the banks persisted with their plans.

The plans for the merger, subwere given on p. 1269 of the Sept. 24 issue of "The Chronicle."

Changes in staff assignments and the election of new officers at Montgomery County Bank and Trust Company, Norristown, Pal. were announced Oct. 6 by Gerald

According to the announcement Redney W. Magee, Assistant Vice-President in charge of the Logan Square office and Robert

Wales, will become members of the banking department, Main and other stockholders. Swede Sts., effective Oct. 19. Horace E. Rambo and Frank C. Kinsey were named Assistant Treasurers and will take over as managers of these branch offices respectively on that date.

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At the same time Mr. Anderson announced that Harold R. Kuser has been named Assistant Treasurer at the main office. Mr. Kuser's primary duties will be to assist Merrill A. Bean, Treasurer of the company. C. Webster Haag was elected Assistant Secretary, as was Harld B. Weber.

Mr. Kuser has been in banking for 12 years, eight of them with the company.

Mr. Rambo has been associated with the bank for 34 years with the exception of three years during World War II.

The First National Bank of Leesport, Pa., increased its common capital stock from \$100,000 to \$150,000 by a stock dividend and from \$150,000 to \$200,000 by sale of new stock, effective Oct. 1. (Number of shares outstanding-20,000 shares, par value \$10.)

The First-Second National Bank and Trust Company of Wilkes-Barre, Penn., reduced its common capital stock from \$2,000,000 to \$1,800,000 effective Oct. 8. (Number of shares outstanding-90,000 shares, par value \$20).

Mervin B. France, President of Society National Bank, Cleveland, Ohio, announced the election of



Common Pleas Judge Charles F. Carr to the office of Vice-President and Trust Officer. This appointment becomes effective Nov. assume the position as head of Board. the Society's expanding Trust Department following his resignation from the bench.

The Goshen National Bank of Bethesda, Ohio, with common capital stock of \$75,000, has gone into voluntary liquidation by a resolution of its shareholders dated Sept. 9. effective at the close of business Sept. 30. Liquidating agent: Cecil L. Ayers, care of the liquidating bank. Absorbed by: The First National Bank of Barnesville, Ohio.

The Peoples National Bank of Lawrenceburg, Lawrenceburg, effective as of the close of busiand title of The Peoples National Bank of Lawrenceburg, with capital stock of \$112,500, divided into 11,250 shares of common stock of the par value of \$10 each.

Directors of the Peoples Trust & Corp., Milwaukee Bank Holding Company.

Announcement was made for their approval. jointly by Eliot G. Fitch, Marine Citizens National, showed re-Corp. President, and R. T. Ben-sources of \$567,497,874 as of Sept.

Savings Bank on the basis of 1 \$6,059,753.

George, Assistant Vice-President share for 7.5 shares of Marine in charge of the office at North Corp. stock. The Directors agreed

The exchange proposal is subject to approval of the Federal Reserve Board and the stockholders of both the bank and corporation.

Citizens National Bank of Lake Geneva, Lake Geneva, Walworth County, Wis., was issued a charter on Oct. 8, by the office of the Comptroller of the Currency. The President is Arthur L. Kull and the Cashier is Kenneth Schneider. The Bank has a capital of \$175,-000 and a surplus of \$175,000.

Anton Burkhartsmeier, Assistant Cashier, has been elected Assistant Vice-President of First National Bank in St. Louis, Mo., it was announced Oct. 16 by William A. McDonnell, Chairman of the Board.

Mr. Burkhartsmeier entered the bank's service in February, 1957.

William R. Whitley was elected an planations Assistant Vice-President of the Republic National Bank of Dallas, Texas, according to an announcement by Fred F. Florence, Chairman, Executive Committee, and credit shines James W. Aston, President of the bank.

His election, which occurred at a regular meeting of the bank's Board of Directors, will become effective Oct. 15, 1959.

Mr. Whitley was associated with the Texarkana National Bank, Texas, from 1943 to 1955. He served in all departments of the bank before being elected its Auditor in 1952.

He became an assistant Cashier in the Republic National Bank of Dallas in Jan. 1955. Since Jan. 1958, Mr. Whitley has been affiliated with the Bank of Commerce, Fort Worth, Texas.

The Fort Worth National Bank, Fort Worth, Texas, increased its common capital stock from 8,500,-000 to \$9,350,000 by a stock dividend effective Oct. 6. (Number of shares outstanding - 935,000 shares, par value \$10).

Election of F. D. Lawrie and M. W. Lightfoot to trust officers of California Bank, Los Angeles, pointment becomes effective Nov. Calif., has been announced by 2. At that time, Judge Carr will Frank L. King, Chairman of the

> Mr. Lawrie joined the bank in 1953. He recently was assigned to the bank's Long Beach office where he is in charge of the newly established regional trust department.

> Mr. Lightfoot joined California Bank in 1954 and since that time has been assigned to the real estate division of the Head Office trust department. He was successively appointed Assistant Secretary in 1957 and Assistant Trust Officer in 1958, and now as Trust Officer, becomes the head of the real estate division.

Ind., with common stock of \$100,- A plan to merge the Bank of 000; and The Moores Hill State Whittier and The First National Bank, Moores Hill, Ind., with com- Bank of Vernon into Citizens Namon stock of \$25,000, consolidated tional Bank, Los Angeles, Calif., has been agreed upon by the ness Sept. 29. The consolidation Directors of the three banks acwas effected under the charter cording to an announcement made jointly by Roy A. Britt, President, Citizens National Bank, H. C. Dolde, Chairman, Bank of Whittier, and Leonis C. Malburg, President, The First National Bank of Vernan.

The plan of merger has received Savings Bank, Green Bay, Wis., preliminary approval of the voted Oct. 15 to join the Marine Comptroller of the Currency, and will soon be submitted to the shareholders of the three banks

nie, Chairman of the Board of 30, 1959. On the same date, Bank Directors of the Green Bay Bank. of Whittier resources were \$12,-The directors voted to exchange 802,057 and The First National stock of the Peoples Trust & Bank of Vernon resources were

share for 7.5 shares of Marine Corp. stock. The Directors agreed to recommend exchange to all Imperative Need to Change Our Economic Policy

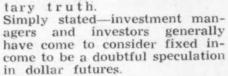
By William D. Kerr, *Partner, Bacon, Whipple & Co., Chicago and President, Investment Bankers Association of America

Investment bankers' spokesman warns "we have reached a point where alteration of our economic policy is imperative." Mr. Kerr presents a succinct case in support of his plea, outlines a threepoint course of action, and specifies what investment bankers particularly should do.

has been forced recently to pay

barrassing. As citizens, we are not accustomed to think of government credit in such terms.

Through the maze of exsuch as unprecedented demand for consumer one elemen-



William D. Kerr

They have seen the purchasing power of contractual interest payments shrink steadily for two decades. Recently, principal returned at maturity has borne little resemblance to that of the original investment.

In brief, we have been living in a climate of dollar deterioration made pleasantly palatable to many by rising common stock prices. Knowledgeable investors estimate a continuance of this condition and are acting accord-

This is not good. The average United States citizen likes to save money. It makes for protection for the future and the process gives a satisfying sense of accomplishment. Certainly he would expect rightfully to have the dollars he invests in bonds or mortgages or bank savings accounts returned to him undiluted. He must instinctively deplore any procedure that reduces his return-home pay.

That the United States Treasury United States to lead them safely through the gauntlet of Commu-5% on short-term borrowing is nist intrigue and harassment. They shocking, if not downright em- look to us not only to maintain adequate military might but to practice the self-discipline necessary to maintain the integrity of our illustrious dollar. They are well aware that no society has debased its currency continually without ultimately suffering corresponding decay in its ability to protect itself and others.

High interest rates are flashing the red lights of danger. A few more symbols are flashing in chorus - our substantial adverse of payments with the rest of the world-our loss of gold erves - the increasing price disadvantage of our export in world markets. We have reached a point where alteration of our economic policy is imperative. This can come somewhat painlessly on a voluntary, carefully rmulated adjustment. Lacking this precaution, it will be forced upon us in harsh and painful

Courses of Action

The course of action—first, the wage-price spiral must expire. Not only has Russia concerted plans to outsell us in world markets but the dramatically revitalized output of Western Europe and Japan poses the toughest sort of price competition both abroad and here at home. Price priated beyond our means. disparity is threatening us with a deflation of our productive activity. A high wage rate without to protect ourselves and our enough jobs benefits no one. Business management and management of union labor should devote themselves unsparingly to solve this problem at the earliest possible moment.

Second, the budget for the government's fiscal year to end June 30, 1961, soon will be under de- DETROIT, Mich. - Durant and bate. Not only must Congress bal- Company has been formed with ance this budget, but it should offices in the Penobcot Building Abroad, the peoples of the Free for national debt retirement. Wise Richard Durant is a principal of World are depending upon the persons don't particularly care to the firm.

do business with people who borrow for excessive spending, nor with people who habitually renew their loans without thought of making payments on principal. Debt retirement should be made a matter of non-partisan national

Third, Congress must accede to the conscientious admonitions of President Eisenhower and Secretary Anderson to authorize payment by the Treasury of a realistic and competitive interest rate for long-term money. Secretary Anderson has said: "We seek to reassure the people both at home and abroad that we will manage the debt in a way consistent with the preservation of the dollar as an international standard of value." The average length of the national debt is down from six years and five months in early 1955 to four years and 6 months. Debt maturing in under one year was 50 billion in June 1955it is now about 80 billion. The trend toward the printing press must be reversed.

So much for the evidence.

What do we investment bankers do about all this?

Well, we have several talents that are uniformly characteristic -we know money, we know bonds and debt management, and we are salesmen. Congress is adjourned to Jan. 6. Our Senators and Congressmen are home available to constituents to discuss matters of importance.

Find your Senators and your Congressmen and offer them your conviction of the dire need for sound fiscal policy, for integrity in debt control. Let them know that you believe America is sick and tired of deficits-deficit financing-and a dollar that is losing its self respect. Tell them you believe patriotic American citizens want to start paying back some of the money we borrowed when previous Congresses appro-

It makes no sense to me that we break our collective backs friends abroad only to commit suicide at home.

⁹An address by Mr. Kerr before the Investment Bankers Association of Amer-ica, New York City, Oct. 14, 1959.

Form Durant & Co.

put into that budget a provision to engage in a securities business.

This advertisement is not, and is under no circumstances to be construed as, an offering of these securities for sale, or as an offer to buy, or as a solicitation of an offer to buy, any of such securities. The offering is made only by the Prospectus.

NEW ISSUE

October 21, 1959

\$3,500,000 Daitch Crystal Dairies, Inc.

51/2% Convertible Subordinated Debentures

Dated October 1, 1959

Due October 1, 1979

Price 100% and Accrued Interest

Copies of the Prospectus may be obtained within any State only from such of the undersigned and others as may lawfully offer these securities in such State.

Hirsch & Co.

Bear, Stearns & Co. Equitable Securities Corporation Bache & Co. Paine, Webber, Jackson & Curtis Lee Higginson Corporation

Our Reporter on GOVERNMENTS

BY JOHN T. CHIPPENDALE, JR.

well, despite the continued restrictive credit conditions. For the time being, and some say the foreseeable future, it appears as though Government short-term the 5% return area. The impending refunding of nearly \$9 billion of securities which come due on Nov. 15 should present the money market with another opportunity to get favorable yields on the obligations which will be used to take care of the maturing ones.

Short-Term Issues Emphasized

The short-term sector of the and this is likely to be the case until inventories are being replenished. The capital segment of the Government market is quiet because these bonds are not competitive with non-Federal obligations. Attraction in Government issues, aside from the shorts, is centered in the 5s of 1964. Liquidation of middle-term issues for tax losses still goes on.

The October new money raising operation of the Treasury is now the savings type of investor and out of the way and it turned out the large demand which was and to be a very satisfactory one for has been in the market for the the Government. Not only was 5s of 1964 is positive proof of this.

The Government market appears eral times but also the 245-dayto have digested the new money tax anticipation bill was given a operation of the Treasury very very hearty welcome by investors who were interested in keeping money in the short-term most liquid obligations. The use of the Treasury tax and loan account by the commercial banks in the payand intermediate-term credit is in ment for the new money issues which they handled was also a favorable factor as far as the new money securities of the Treasury were concerned.

However, the public and institutional appetite for the new money obligations was very sizable and this, more than any of the other forces involved, was responsible for the way in which these securities were taken by Government market continues to investors. In other words, the rate attract sizable amounts of funds was high enough to make the 5s of 1964 go over with a bang, while the 245-day tax anticipation bills were sold on a discount basis which made them attractive to the short-term buyer who can use them either for income purposes or for the payment of taxes.

Non-Inflationary Borrowing

The level of interest rates is evidently sufficient to attract a sizable amount of money from the 1964 note oversubscribed sev- This seems to indicate that the

5% interest rate level is going to bring funds into Government securities which will come from the ultimate investor.

This means there will not be an increase in deposits or puchasing power since the buying of new money securities by the small investor results only in a shift in deposits and no addition to the money supply. The Treasury's use of these funds, however, could increase the velocity or turnover of deposits but this is much less inflationary than is the creation of deposits and new purchasing power.

mate investor's funds for new money issues of the Government or for the financing of the Treasury deficit does take money away from the savings banks and savings and loan associations which could be used to finance home building. Also the cashing in of Government savings bonds in order to buy Treasury issues, such as the 5s of 1964, means there will have to be more financing by the Government to meet these redemptions.

On the other hand, it appears as though the 5% interest level is a magic one, and it is the one which will continue to attract funds as long as the money markets are tight.

Will 5s of 1964 Be Re-Opened?

Since the money market is likely to stay pretty much on the restricted side for at least the balance of the year, it would seem as though the Treasury will have an opportunity to extend the Government debt in the coming refunding operation, which will take care of the Nov. 15 maturities of the 3% and 31/2.

specialists are looking towards the next venture of the Treasury and along the lines of a one-year issue as well as a five-year obligation or a re-opening of the 5s of 1964. It is believed that a package deal will also be used in October 15, 1959 the next refunding of the Government. A short maturity would take care of the needs of the est owners of the Nov. 15 maturities, whereas another obligation selling pressure. On the Lon- after a setback equilibrium also with a coupon in the 5% area should make it possible to extend the maturity of at least a part of the debt which is coming due.

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PORTLAND, Ore.—Pierre (Pete) A. Kosterman has become asso-

ciated with Black & Co., Inc., U. S. National Bank Building, as Vice - President in charge of the trading department. Mr. Kosterman was formerly omcer 01

Zilka, Smither & Co., Inc. Mr. & Mrs. Kosterman will be repre-

Pierre A. Kosterman senting Black & Co. at the forthcoming National Security Traders Association Convention.

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(Special to THE FINANCIAL CHRONICLE) CARMEL, Calif. - Bradford J. Myers has joined the staff of Reynolds & Co., Jorgenson Bldg.

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Special to The Financial Chronicle) FRESNO, Calif.-Edward T. Lancaster has become affiliated with Bailey & Company, 2303 Fresno Street

Bullishness in British Equities and Government

By Paul Einzig

Noted British financial writer sees grounds for continued rise in equities and explains the reasons behind the marked revival of interest in Government securities. Dr. Einzig analyses the London Stock Market's ups and downs following the Conservative party's investor-anticipated victory and steady rise in the gilt-edged market.

able result of the general elec- whether the transaction in

pointing to those who had been firmly convinced that, once the Conservatives have won, we could live happily forever after. After the spectacular



Paul Einzig

rise during the morning of taking appears to have com-Oct. 9 when the Tory victory to a halt and investment de became evident, the Stock mand caused a resumption of Exchange turned erratic with the firm trend. sharp ups and downs. The re- Sterling too suffered a set action disclosed an unex-back after its initial firmnes pected degree of overbought following on the election re position in equities, and bouts sult. Apparently the foreign Accordingly, money market of profit-taking followed each exchange market as well a rise. Such setbacks frightened the Stock Exchange had an these guesses are now running many genuine investors into ticipated the Government's realizing their holdings.

firms with co-partnership was an overbought position in schemes involving the alloca- sterling, so that the election tion of equities to employees result was followed by selling Federal Reserve Banks, the larg- came under the influence of rather than buying. However,

to deposite and new purchasing LONDON, Eng. — The first don Stock Exchange he ower.

To be sure, the use of the ulti- week that followed the favor- markings do not indicate tion was somewhat disap-volved ten shares or a hundred thousand shares. The sale of a large number small holdings of Impelia Chemicals, for instance, by workers wanting to snatch a profit of a few pounds conveyed an entirely misleading impression about the exten of the realizations, and induced many larger holders to follow the trend. However by the end of the week profit

> victory, even though its ex-In particular the equities of tent came as a surprise. There

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even though the balance con- the demand for equities. tinued to be favorable on And shortage of steel is beginning to cause embarrassment in the automobile industry. Conservatives and the business community must consider themselves fortunate. Had the news of the inadequacy of steel output become available before the election, Socialists would have made extensive use of the argument that, after all, the has been unable to plan its production adequately. Of course no planning on this side could have foreseen such a prolonged steel strike in the United States which is partly responsible for the shortage in sheet steel.

Favorable Effect on Governments

In one respect the after-ef-

was reached at a fairly high lation authorizing trustees to trials too low. They have to level compared with pre-elec- invest trust funds in equities, live on their investment inas a result of which hundreds comes, and recent financial Economic news of the week of millions of pounds will be troubles have deterred them was on the whole disappoint- switched from Government from risking investment in ing. It is true the index of the loans into equities. Even the second-rate equities for the cost of living for September optimistic report of the Fede-sake of higher yield. The alshowed a continued stability ration of British Industries sake of higher yield. The al-with a slight downward ten- about the position in capital ternative is to invest in highdency. On the other hand the goods industries has failed to yielding irredeemable Govtrade returns showed an in- check the demand for Gov- ernment loans, or other loans crease of the import surplus, ernment loans, by reinforcing with long maturities.

One of the reasons for this Confidence in the Price Level trade with the Dollar Area, preference for Government loans is the disappearance of some way towards strengththe threat of "backdoor na- ening confidence in the stabiltionalization" through the in- ity of the price level. A sovestment of public funds into cialist victory would have equities by a Labor Govern- been followed by an acute ment. Apart from the direct wave of distrust in all fixed effects of such a policy, it interest-bearing securities, bewould have gone a long way cause of the anticipation of towards discrediting Govern- inflation. The Socialist defeat ment loans in the eyes of in- produced the opposite effect. vestors. After all, if a Gov- The stability of the cost of ernment does not trust its living index for something like denationalized steel industry own bonds how could anyone two years has made many else be expected to trust people waver in their hitherto them? As a result of the firm conviction about the in-Conservative victory, there evitability of perpetual creepis now no need to expect a ing inflation. Even the prosswitching of public funds into pects of another round of equities for the next four or wage increases are not viewed five years. This consideration with undue pessimism, for it has more than offset the an- is hoped that the increased ticipation of the switching of supplies of consumer goods trustee funds into Govern- resulting from the increase in ment loans.

fects of the election result consideration in favor of Gov- increases in consumer dehave been more favorable ernment loans is the sharp mand. than most people had antici- decline in the yield on equi- Last but by no means least, pated. There was a marked ties since the beginning of the possibility of a lower bank revival of interest in Govern- October. There is now a dif- rate resulting from the anment loans. Regardless of the ference of something like one ticipated increase in the gold ups and downs in equities, the per cent between their yield reserve constitutes a strong gilt-edged market showed a and that of Government loans. bull point for Government steady rise. This in spite of Many investors now consider loans. At the same time, their the anticipation of early legis- the yield on first-class indus- rise is likely to stimulate a

The Tory victory has gone the output by 8% since 1958 By far the most important would more or less offset the

> further rise in equities, once the differential between the two sections has become less abnormally wide.

In any case, the long-delayed expansion in capital expenditure is expected to reinforce powerfully the demand for equities. All that is needed now is the announcement of some substantial dividend increases to initiate a steady rising trend. Now that political pressure to keep dividends down no longer exists many boards of directors may be inclined to treat equity holders more generously, if only in order to discourage take-over bids stimulated by large accumulated undistributed profits. So the conclusion from a survey of prospects on the Stock Exchange is that in spite of the switching of some funds into Government loans there is a good scope for continued rise in equities.

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LONDON

Are European Equities An Investment or Gamble?

By Clifford E. Brown, Vice-President, Income Foundation Research Corporation—Management Counselor to Income Foundation Fund

Don't invest in most European equities is Mr. Brown's blunt warning. The mutual fund executive outlines the arguments that favor such investments and contends they are outweighed by: lack of accurate information, non-comparability of price earning ratios and sluggishly operated European security exchanges. Concludes risks are disproportionate to profit opportunities despite admittedly bright outlook for Europe. Advises investors to reduce their risk by investing in domestic firms that have substantial and profitable operations in Europe—some of which he names.

Not long ago the managers of a the investor has further hurdles large institutional portfolio de- to clear, hazards seldom enuncicided to invest directly in Eu- ated by the heralds of European ropean equities. Specific issues opportunity examined and, after all available data had been reviewed, one company was selected. The managers were convinced that the common stock of this firm was, at its current price, a sound investment. They promptly cabled their European agent, one of the largest banks on the Continent, ordering a purchase of 2,000 shares.

Several days later the bank cabled its progress: Two days of the Common Market countries has yielded only 200 Worse, even this small purchase has driven up the price 25%. Should an attempt be made to fill the balance of the order? Unwilling both to buy more at small a position, the managers rushed the reply: Sell. The final blow: Selling the 200 shares drove down the price 20% below the original point to which the American investor was attracted.

The story suggests the American naivete of Henry James' day. But the events are both true and recent, and the principals are professional investors. How does this report harmonize with the promises of European prosperity and investment opportunity which have been luring the U.S. investor since late last year? Isn't the outlook bright for the European economy? Yes, economists are almost unanimous in predicting that European business, especially in the Common Market countries, will expand during the next decade. They expect growth at a rate Doesn't it follow that European equities will advance in value more rapidly than American equi-American investor afford to avoid European securities with such a afford to gamble?

have this in common, both are attracted by the opportunity for that current for their American profit. Investor and gambler dif- counterparts. One might infer that sists that the risks be no more that bargains are available, the In the judgment of many invest- expensive shares. To the extent ment counselors today, the risks that prices of European stocks are incurred in the ownership of most affected by investment decisions European equities are out of pro- of European nationals, this happy portion.

Rebuts Arguments

Advocates of American particiwell-known risks of foreign inhave been replaced concurrently The hardy American who has Adds to Staff with massive economic assistance:

The paramount risk arises from a vast void of accurate information about the activities of most foreign concerns. This is due to American-European differences in accounting methods, in corporate organization, and in attitudes to-Continent is far from standardized. Published financial statements audited by independent professional accountants are rare and tardy. (The Wall Street Journal on Sept. 11, 1959, carried the audited statements and report of a German firm for the year ended Sept. 30, 1958). More fundamental, many concerns maintain two sets their heavy commitments, and of accounting records, one for the such a price and to maintain so public and the tax collector and another for the use of management. Regardless of actual results, managements often predetermine the reported earnings level to correspond with their willingness to pay taxes and dividends. Directors in many European firms enjoy an employee position (and compensation) rather than the fiduciary status (and nominal compensation) common to directorships in the United States. Secrecy surrounding business affairs is carried to such an extreme that in many corporations most of the directors are kept ignorant of the actual state of

European investors are well aware of the special risks occaioned by attitudes and procedures which Americans now associate with the 19th Century. As a resubstantially superior to that an- sult, European investors ignore ticipated for the United States, the price-earnings relationship because of its unreliability. Instead, they value an equity in relation to its yield. The notion ties? Quite possibly. How can the current in some financial publications that European equities are less expensive than U.S. shares chance of high appreciation? The is founded on the gratuitous asanswer is this: What investor can sumption that the two are comparable statistically. European The investor and the gambler equities are said to be selling at price-earnings ratios far below fer in this, that only the first in- when the word really gets around than proportionate to the profit. inexpensive shares will become outcome will probably not be forthcoming.

affairs.

Despite differences in investment theory, some Americans are pation in Europe discount the hoping to see the prices of these overseas securities soar as other vestments. They give reasons for Americans enter this "cheap" believing that these risks are no market. The chance of disappointlonger substantial. War will no ment is great because much of the American "smart money" was belonger be confined to the Euro- ing invested in Europe long before pean land mass; pre-modern pro- the Common Market story broke S. D. Loring Co.

with massive economic assistance; stomach for placing his money on John Mutch has been added to the conservative economic, fiscal and the turning wheel of the European staff of S. D. Loring Company, year. monetary policies have been sub- equity market has further prob- Inc., financial public relations, 74 All this appears to be sound. But even the casino, with the speed an Account Executive. Irving Hankin of Merrill Lynch, for each of the basic commodities.

commonplace in American security markets. European equities are not yet widely held by the common folk, though some finanromantics in this country would have us believe the con-The number of European shareholders is growing, but the situation is in no way like our own where one out of every eight adults is a stockholder.

The American investor will find that European security exchanges operate sluggishly. In Iowa the farmer phones his order to the nearby office of a national brokerage firm. Within minutes his order has been executed on the floor of the New York Stock Exchange. In London the investor contacts his broker. The broker then turns to another level in the exchange system, the dealer. The dealer then moves to locate the other end of the trade. Meanwaile, the investor has plenty of time for tea.

Agrees Outlook There Is Bright

Uncontested, however, is the prediction that the outlook for Western Europe is very bright. But until the heavy risks can be wards taxation. Accounting on the reduced, the American can best participate by casting his lot with those domestic corporations that have substantial and profitable operations in Europe. These corporations too are investors. But they have behind them decades of experience in Europe. Exhaustive economic and market research has preceded and accompanies constant professional on-the-spot supervision protects their investment. Colgate-Palmolive, Merck, Black & Decker, National Cash Register, and Goodyear Tire are only a few of the outstanding American companies which will contribute to and benefit from the prosperity in store for Western Europe.

> Some American investors are pointing proudly to the appreciation already experienced (but still unrealized) in the overseas equities which add so much glamor to their portfolios. Their cheerfulness calls to mind the old story of the razor-wielding trench soldier who has just made a pass at his arms-length foe. The enemy soldier laughs and says, "You missed." To which the razor man replies, "Just try wagging your

Kane Mun. Mgr. For Reynolds in Philadelphia

PHILADELPHIA, Pa. - Reynolds & Co., 1526 Chestnut Street, mem-

bers of the York New Stock Exchange and other leading exchanges announce that Robert F. Kane has been appointed Manager of their Trading Department.

Mr. Kane, who was formerly associated with

Butcher & Sherrerd, has been active in the investment securities business

Have the "Magic Fives" Started a Bond Market?

By Hubert F. Atwater, Wood, Walker & Co., New York City Investors seeking early maturities with high yield are advised to consider longer term issues of better grade railroad bonds. The writer sees the return of high yields on bonds due within a few years while longer term issues of continuous interest payments may sell to somewhat less. He opines, further, that the present tight short-term market may not prevail very far into the future.

The Treasury Department must have had the fortunate advice of experienced bond dealers in setting the 5% rate on its recent issue of 4-year and 10 months notes. As has happened so many times before, a clean cut reduction of rate to the point past the minimum of "what traffic will bear" pro-

duced remarkable results.

Never, without the stimulus of a patriotic motive have so many dollars been forthcoming from mattresses, savings funds and other hidden sources in response to public financing. Prepayments are reported to have reached \$927 million, an amount nearly double the size of the First Liberty Loan or the Anglo French

There are still security dealers who recall the united effort of every working soul that was required to accomplish the sale of these two items. But they also recall that the success of an important piece of financing gives courage to the buyers and we may see the Old Gentleman from Schoharie County with his black bag invading Wall Street for neglected

bargains. To a certain extent, he has already prepared himself and when he appears in numbers may find rather bare shelves.

It is now realized that the peak of corporate bond prices was reached early in 1951. In 1953, when the rediscount rate was raised to 2%, I discussed in the Chronicle (Jan. 29, 1953) the improving position of the bond investor who had withheld his funds from long-term low coupon issues. Buyers did hedge by investing in short-term securities at improving rates, while the stock market in which the major interest centered continued to rise.

As the opinion of many of our economists now favors the belief that we are experiencing the tightest phase of the short-term market it is important to examine their predictions that this condition may not prevail very far into 1960.

Without question corporate plans for desired but not imperative expansion or for the individual's purchase of major items that can be happily enjoyed but not truly needed will be deferred and this will contribute in large measure to an easing of the demand

Attractiveness of Rail Bonds

Investors who have been advised to place a portion of their capital in very early maturities may now look with courage at the longer term issues of better grade railroad bonds. Such issues have felt the pressure of liquidation in a generally unreceptive market and are now available in small amounts at prices affording an unusually high yield, quality considered. We may now see a return to the pattern of high yields on bonds due within a few years while longer term issues with a record of uninterrupted interest payments for 30-50 years may sell to return somewhat less. Unusual as this may appear at first glance, it is not a paradox, but a normal pattern which precedes a recovery of prices. To appraise the effect that a change in interest rates may bring about, we have only to recall the prices of investment grade bonds as recorded in 1951 or 1952.

To the investor who has avoided long-term issues when rates were hardly compensatory this list may carry suggestions of merit. Unfortunately for the large buyer, these prices apply to small offerings of less than \$25,000:

Quality	Name	400	Yield**	High Since 1951
AA	Hocking Valley 4½1999	95	4.80	129
AA	*Virginian Ry. 31995	71-2	4.65	1021/4
AA	Chesapeake & Ohio 41/21992	97	4.70	1335%
A	*Chesapeake & Ohio 3781973	861/2	5.30	1071/2
A	*Monongahela 31/41966	91	4.90	104
A	*Great Northern 31/81990	68	5.75	1021/4
A	Southern Ry. 51994	10132	4.90	1345%
BAA	Southern Memphis 51996	96	5.25	1211/2
BAA	Chicago & Erie 51982	91	5.60	1301/2
BAA	PhilaBalt. & Wash. 51974	96	5.40	123
BA	N. Y. Cent. & H. R. 31/21997	60	6.35	943%
BA	P. C. C. & St. L. 51970	8832	6.50	1141/4
BA	P. C. C. & St. L. 51975	88	6.20	115
-	The second secon			

Callable at 100 or above. If called improves yield * Yield to maturity.

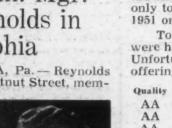
Commodity Club Elects Lehnberg as President

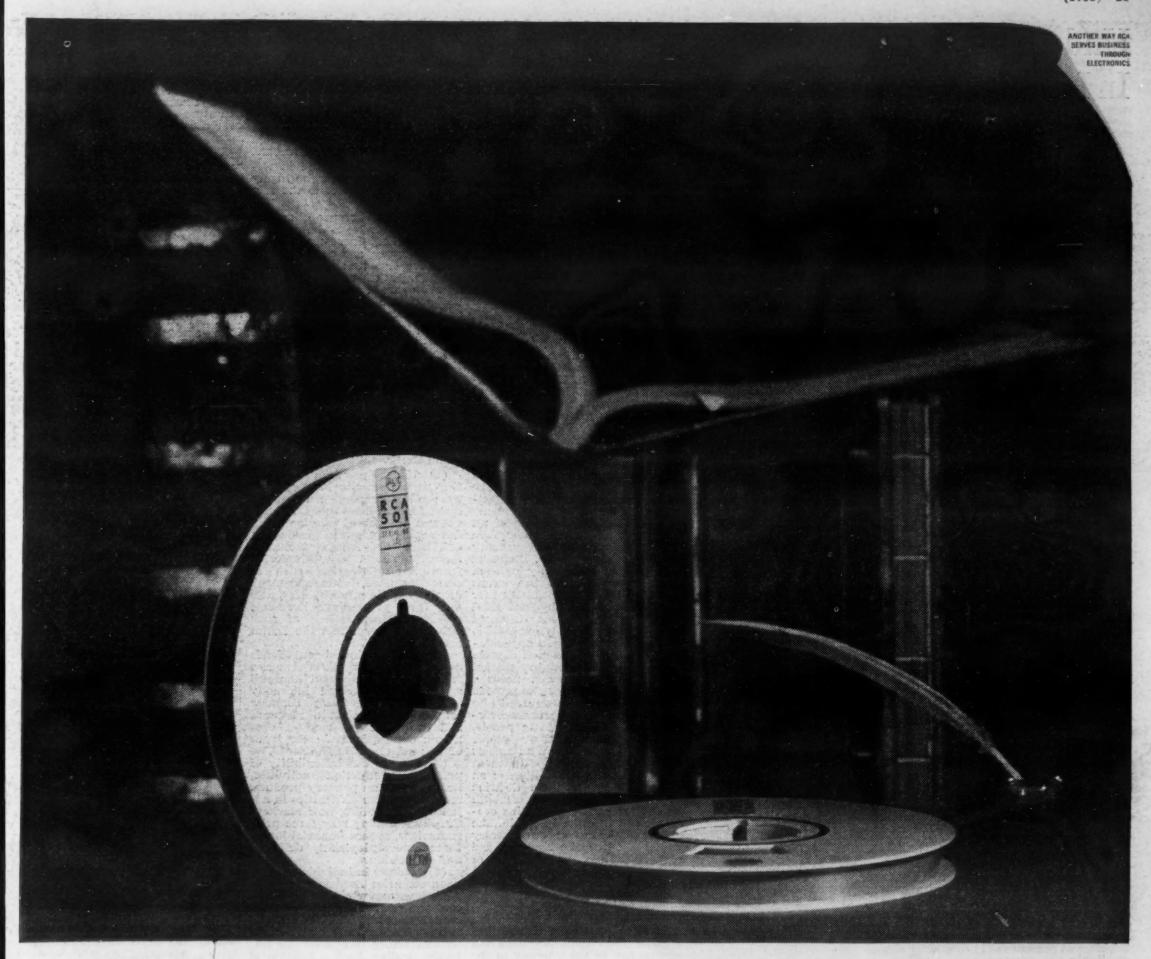
Werner Lehnberg of E. F. Hutton President of the Commodity Club during the organization's 25th Kadri of First National City Bank.

Pierce, Fenner & Smith, Secretary: Julius Rutkay of Anderson, Clayton & Fleming, as Treasurer.

New directors elected to the & Company, has been elected board are: Stephen Greenberg of Walston & Co., Willis James of of New York, Inc., to hold office Laird, Bissell & Meeds, and Henry

The club announced that its Other officers elected are: Mil- 25th anniversary will be observed stituted for postwar confusion; lems to solve before he takes Trinity Place, New York City. For ton Jiler of Commodity Research with an inauguration of a series of double taxation has been reduced home his winnings. The eager the past eight years, Mr. Mutch Bureau, Inc., as First Vice-Presi- educational open forums wherein or eliminated by tax treaties; Eu- gambler-investor will not always was associated with Merrill Lynch, dent; Charles Mattey of Bache & authorities in each commodity ropean currencies are now firm, be able to locate the croupier, or Pierce, Fenner & Smith Inc., as Company, Second Vice-President; trade will discuss economic trends





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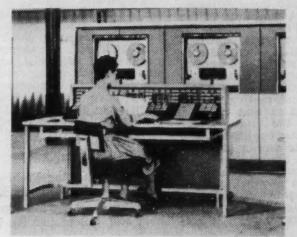
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This economical and practical answer to an acute business problem is another way RCA Electronics is helping to simplify the growing complexity of business.





RADIO CORPORATION OF AMERICA

Understanding the Problems plagued with chronic weakness in recognize that the quantity theory the world market for its primary of money rules in Latin American In Latin America's Economy

By James L. Green, Chairman of the Department and Professor of Economics, Graduate School of Business, Air Force Institute of Technology, Wright-Patterson, Air Force Base, Ohio

First-hand experience gained as Economic-Financial Advisor to the Colombian Minister of Finance prompts Mr. Green to offer his observations to the American businessman and investor interested in the Latin American economy. The writer briefly reviews Latin America's past and present before detailing the multi-faceted mounting problems. He pinpoints the economic implications of the European Common Market to the area, and concludes with a step-by-step proposal to assist the region's economic development.

Pressure for economic growth tem, national economies improved mounting concomitantly with the their governmental organization, vital economic problems of ex- their agricultural technology, and

challenge to Latin American peoples. The unprecedented number of revolutionary changes in governments in the past decade attest to this pressure. Unquestionably, the need for



James L. Green

political stability is urgent south of the border, and in the author's opinion, the stability problem stems more from basic economic, than political causes.

In many aspects of its development problem, Latin America is caught in the throes of changing economic doctrines and social philosophies. What is needed is a pragmatic, down-to-earth, and realistic appraisal of what the job is that needs doing and a clear undertanding of the means for accomplishing that job. The in-centive is not, and should not be looked upon as an anti-red offensive. Neither should United States businessmen, the U. S. Government, the Organization of American States, or the State Department, be completely inflexible in categorizing each development measure as to whether or not it is a truly free enterprise project, a democratic project, a oureaucratic project with a socialistic tinge, and the like. Such condemnations as we have seen of late are utterly useless as generalities because they lack clear-cut criteria for measurement. The significant and pressing problem at present is (1) to define explicitly the development job to be done (2) to determine the means at hand to do the job most effectively, and (3) to establish the incentives and environment for getting on with the job.

Understanding of this multifaceted problem can be facilitated if we first quickly review the economic past and present as Latin America has, and must now, act to improve its position in the world economy.

Economic Doctrinal Confusion and Pressures

Historically speaking, the Mercantilist economic doctrine arose with the nascent rumblings of the industrial revolution. Perhaps the single, most important contribution made by this school of economic thought was the concept of "nationalism" under which doctrine the State provides the direction, control, and motivation for economic practices and policies. Contrary to the nationalistic doctrine of mercantilism and solidified in the works of Adam Smith came, the doctrine of Laissez-Faire which displaced mercantilism in advancing economies. Under environmental conditions and philosophies of a

ternal and internal balance poses developed an expanded industrial base. Industrial production giants were nutured and grew alongside widespread trading areas and giant markets. To a large degree the dynamic growth and un-paralled development of the in-dustrial giant of America was due to the unshakling of American enterprisers from nationalistic planners and controls. Latin America, on the other hand, remains a strong mixture of economic doctrinal confusion neither fish nor fowl, so to speak.

With the advent of the Great Depression, the economic writings John Maynard Keynes, the Second World War, and widespread industrialization of Latin American customers particularly, a clear change in economic and monetary policies and controls has evolved. Under conditions of the gold standard, international payments between countries were resolved by the shipment of gold. Under these conditions, internal monetary and credit structures were strongly influenced by the short-term balance of payments and the inflow and outflow of gold. Depression, unemployment, and deflation of currency values were accepted as necessary mechanisms" to correct the imbalance tendencies of payment differences and gold shipments. And, of course, as we all reeognize, increasing specialization, industrialization, and urbanization made such adverse adjustment mechanisms untenable, both economically and politically. As a necessity, alternative devices and techniques were developed to immunize internal economies without regard to the short-term balance of payments.

In this regard, Latin American countries experienced strong inflationary tendencies due to the inflow of gold in the 1920s and deflationary strong tendencies during the depression years due to gold outflow. This prompted Latin American countries — Argentine and Brazil, for example initiate steps to insulate their internal monetary system and price levels from the effects of gold movements. Steps taken by Latin American countries in this regard include: (1) the establishment of central banks whose gold reserves absorb the inflow and outflow of gold without effecting internal currency and credit structures: (2) exchange control and appropriate adjustment of exchange rates, import quotas, export subsidies, and the like; and (3) the establishment of stabilization funds usually in participation with, and with assistance from, international financial agencies. Such measures under "managed" stabilization and monetary programs have enabled individual countries to maintain and sustain short-term internal economic stability notwithstanding the vagaries of short-run international balances.

The Mounting Problem

The mounting problem in Latin

run. Latin America has been eign investors, it is necessary to goods, products and services. commodity markets. Since 1955 the prices of the goods sold by Latins have fallen by 10% or more and the prices of imported goods from industrialized countries have continued their upward spiral. Latin American dependency upon primary producers for income in world markets has been a fault, but is a correctable fault. More important and crucial is that "nationalistic" economic policies tend to preclude flexibility. Adjustments of the economic structure to cope with basic economic trends have been difficult, have often lead to social unrest, and to date have probably added to the muddied waters through inept handling and political bungling.

Still another problem faces Latin America which stems partially from its lack of acceptance and adoption of an integrated economic doctrinal code or way of economic life. This is its inability to absorb labor surpluses arising from the adoption of new techniques in primary production activities. The Rockefeller Foundation and the World Health Organization have strived to improve public health and sanitation thus reducing infant mortality and adding years to the median age of the working population. Concurrentlly, Point 4, the O.A.S. the U.N. and special missions of all kinds have endeavored to improve agricultural and related primary production productivity. Technical knowhow is abundantly evident, from and motivation—the incentive for ties lack alternative job opportunities, and hence, incomes depress growth. Latin America needs a broader industrial base to provide unemployment, to increase overall productiveness of its people, and to augment purchasing power and market growth. What seems to be of primary importance in this regard is the adoption of an integrated economic doctrine which will facilitate and establish an environment encouraging economic and industrial growth. The existing mixture of bureaucracy and free enterprise hampers and restricts actions on the part of and depression. both private entrepreneurs and governments.

Impact of the European Common Market Upon Latin America

Another economic trend impinging upon Latin America and adding fire to the urgency of the likely, dealing from a position of times, is the current establishment strength, to grant as favorable of the European Common Market. This move appears as the key to a current revolution in inter-national trade policies and practices. Economic integration of the several economies provides larger markets, encourages capital inproduction units, facilitates the of its consumption levels. standardization of items and parts weights and mea thrdoughout the larger market, and, in general promotes economic ductivity and living standards.

The economic implications to Latin America are manifold.

First, Latin America remains, esentially, a primary producing area. Even though policies of "monetary nationalism" are followed and central banking institutions are charged with the control of money and credit structures, the impact of the balance of payments, the ratio of the national currency with the U. S. dollar, and consequently, the quantity of money (deposit money and currency) in circula-America, however, is not the ment. For all practical purposes, nancial stability, and the free

of money rules in Latin American economies more sharply than is the case in more highly industrialized economies. This is true:

(1) partly because the slope of the consumption function is sharply inclined and consequently, the level of consumption is high relative to the level of income.

(2) partly because the investment function tends to be highly variable with respect to the rate of interest.

(3) partly because liquidity preference tends to be interest inelastic, i.e., increases in the money supply are considered as spendable income and, due to the steep slope of the consumption function, are readily applied to the purchase of consumer goods and services; and

(4) partly because of the inelasticity of the production and supply of primary goods.

Affect on Latin America

With this premise, it is now possible to pinpoint the major implications of the trend toward common markets, from which Latin American countries are excluded as participating members

(1) Under provisions of the European Common Market plan, France has proposed a limitation upon foreign investment and advocates intensive investment in developing primary production activities in Africa including many products now imported including Latin America, such as What is lacking are the means coffee, bananas, cattle, and many of the basic minerals, ores, oils economic expansion by individual and their processing. Economic entrepreneurs. Persons displaced and trade implications of such from primary production activi- actions as they affect the Latins are clear.

(2) Capital investment funds than stimulate market now flowing into Latin America from Europe may well diminish as they are directed internally a cushion for persons forced into within the European common market sphere with a resultant retardation of the rate of economic development in the lands of our neighbors to the south.

(3) Due to the inflexibility of primary production activities, Latin American primary products may experience difficulties in adjusting and finding new markets. Surpluses arising may force price reductions, severe financial losses, forced unemployment, deflation

(4) Markets in individual European countries now open to Latin American exports through bilateral and preferential trade agreements probably will be lost, and facing facts, large blocks of nations acting in concert are untrading terms as have been obtainable in the past.

(5) Because of the probable loss markets and income, Latin America will probably be forced to reduce importations from abroad with resultant decreases in vestment, allows the development its rate of industrial expansion of more economic technological and perhaps a significant lowering

Proposed Plan for Economic Development

As every forest ranger knows, activity and improvement in pro- it is advisable in times of serious crisis to "fight fire with fire." Realism is a quality Latin American leaders must engender in their respective economic policies and practices. The economic situation is serious—the stakes are large—the time for action is now. (1) Formation of an Integrated

Market

It is proposed that all indeact in concert to form a common groups, however, there exists a integrated economic market; that reaching provisions for economic integration, and for mutual as-Laissez-Faire free enterprise sys- short run, but rather the longer- and with a special import to for- exchange of their respective developers would almost certainly

It is proposed that agreement be reached to gradually remove all restrictions upon the movement of goods and services among the members of the common market through removal of tariffs, quotas, and other quantitative restrictions over a period of years, say 15, so as to cause a minimum of economic disruption and a maximum of mutual benefit.

Analysis of exports from Latin America reveals both similarity and diversity to a marked degree. Because similar products such, for example, as coffee, bananas, and petroleum, tend to find major markets outside the Latin American economy, it is unlikely that a lowering of tariffs within the free trade market would significantly intensify internal competition with resultant lower prices. To the contrary, the Latin countries acting in concert would almost certainly strengthen their position in dealing outside the market. As the free common market expands and develops in purchasing power and consumption, it can be anticipated that increasing consumer demand for all products will foster less dependence upon foreign international markets. Thus, the longrun prospects for Latin-American industrial and primary products, are enhanced.

Formation of a Latin American "Federal Reserve

Without question, severe problems will arise with respect to the balance of payments among participating countries. These can and must be resolved. Through coordinated planning of major development expenditures by the powers involved, mutual assistance in financing investments, and the establishment of an effective central banking institution for the general control of market-wide monetary and credit structures and policies, the problems of payment balance can be met and solved. With assistance extended by the World Bank, the Import-Export Bank, the International Monetary Fund, and similar financial organizations including perhaps the United States, reciprocal revolving reserve funds can be established and maintained for the purpose of sustaining stable financial arrangements internal to the countries and between the respective countries. Establishment of such a Federal Reserve System and a common currency would also facilitate the mechanics of business and commerce and the attainment of stable monetary and credit struc-

(3) Capital Formation.

An underdeveloped community like Latin America has three alternative roads it may travel if its goal is capital formation and economic development. They are: (1) to transfer a portion of its surplus of production over consumption, i.e., savings, to capital formation projects; (2) through inflation and forced savings and through the attraction and utilization of foreign capital in bullding its industrial developing its natural resources.

Certainly, we all know, total savings in Latin countries are insufficient to meet capital formation needs. The standards of living for the majority leaves almost no margin for reducing consumption without seriously effecting health and efficiency. The health and well-being of its people-particularly its children—is as important problem to Latin America as investment in capital plant and pendent nations in Latin America equipment. Among upper income surplus of funds. Although inthis union of nations evolve far sufficient to do the job alone, this source of funds is at least a partial answer to the capital tion, exercise a potent influence sistance in fomenting economic formation needs. A proper busiupon consumption and invest- and industrial development, fi- ness and investment climate and possible participation with foreign these funds into active investment

be reduced, is untenable and is considered by the author to be unworthy of consideration.

The third route-utilization of foreign capital - constitutes the however, both complex and diffi-cult. This is where the "Self-Help vs. Foreign Aid" concepts must be ment funds come from abroad, prosperous future for U. S. in-nonetheless, about 90% of the job to be done rests upon the shoulders of the Latins themselves. So much more than merely capital funds is involved.

Must Define Realistic Goals

First Latin leaders must work toward defining their economic doctrinal position. They must establish a political, business, and social attitude receptive to new industries and production methods. They must make institutional and governmental arrangements that encourage the inflow of private foreign initiative, know how and investment. They must de-velop a will and a desire to seek continuing betterment for all their peoples and not merely selected betterment for the few.

Second, Latin American countries must be realistic in their developmental planning. This is not an overnight problem to be solved by waving a wand. Due to the limited dollar and foreign exchange reserves, Latin American development must avoid all possible additional drain. Industrialization must necessarily progress within a limited frame of reference and should meet, at least, the following criteria:

(1) Capital machinery and equipment for new development projects must be purchased abroad using completely the respective foreign currency. (To facilitate participation of local savings in such investment, it is appropriate to assume that such participation could include such items as land, buildings, supplies, and working capital purchaseable within the

(2) That newly established enterprises utilize a high percentage of local natural resources in their transformation processes.

(3) That the new industries have export potential and/or produce acceptable substitutes for present imports. (This should be an insight to opportunity for U S investors and businessmen already in Latin American markets or contemplating entry or expan-

Beyond compliance with these criteria, foreign investors and businessmen should insist upon a reasonable freedom in the conduct of normal business operations. Permission to incorporate, etc. is of course necessary. But bureaucratic control of detailed activities and operations should be minimized as an environmental conditioning factor. Custom duties on capital importations should be waived. On the other hand, importers in turn should properly be restricted from selling imported capital goods in the domestic market but should be granted freedom to repatriate the same machinery and equipment at any time the original investment anticipations fail to measure up to expectations and are not sufficient to induce the investor to remain in business.

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Summary

In conclusion, it is hardly de-batable that the U.S. investor has a vital stake in Latin American development. With a population of 165,000,000 and growing

rapidly, there is clearly an unparalleled opportunity to be found in Latin America provided that a merce between nations. Specialtap existing savings and bring rapidly, there is clearly an un-Due to political and economic common free trade area comes ized and diversified industrializa- & Co. Moves into being and free circulation of tion of Latin America provides a second road inflation, and forced savings by workers whose standards of living and health cannot be reduced by artification of the climate for U.S. investors. And subsequently, industrialization of pace of technological developpace of technological developments, effective organization and
economical size of production opand augment trade and commerce
and augment trade and commerce
in firm and members of the New tegration, and the vastness of the market to be satisfied, particularly as the free market erations, the specialization to be among Latin countries, with the most economically sound and advantageous route for the Latins to travel. The process involved is, the travel. The process involved is, market to be satisfied, particularly as the free market area of the United States, with its unlimited market and production potential moves into closer coordination and integration with the Latin gain is mutual. market, the dynamic self-sufficlearly delineated. It is the author's strong feeling that even though 90% of capital develop- potential forecast a bright and

a new era. The opportunity to 140 Federal Street.

*Professor Green was formerly Economics and Financial Advisor to the Minister of Finance, Columbia, South America. He was formerly Senior Associate of Griffenhagen & Associates.

York Stock Exchange, has moved its Boston office to The Travelers Insurance Co. Building, 125 High Street. Roland H. Schuerhoff is Manager of the office. The firm's the United States stands with Manager of the office. The firm's Latin America at the threshold of Boston office had been located at

> Floor space of the new quarters is substantially larger than in the previous office. The new office provides the personal attention of experienced investment specialists and, in addition, the latest technical and mechanical facilities.

Smith, Barney & Co., founded in 1873, has its main offices in New York City and other branch offices in Philadelphia, Chicago, San Francisco, Albany, Allentown, Cleveland, Hartford, Milwaukee and Minneapolis.

Two With A. G. Edwards

Vincent La Femina and James F. Watts, registered representatives, have joined A. G. Edwards & Sons, members of the New York Stock Exchange and other leading exchanges, as co-managers of a new office soon to be opened in Kew Gardens, New York.

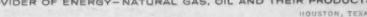
Pending completion of this new office, Mr. La Femina and Mr. Watts will make their headquarters at the firm's 485 Lexington Avenue office in New York City.

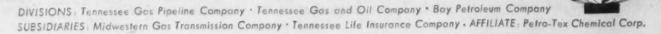


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Coping With Coming Dearth Of Creative Manpower

By Seymour L. Wolfbein,* Chief, Division of Manpower and Employment, Bureau of Labor Statistics, U. S. Department of Labor, Washington, D. C.

Top labor force statistician projects dire shortage of 24-44 age group in 1965's labor force, and calls for sizable increase in labor force's skill-level and also an increase in as well as upgrading of what we consider are well-qualified or better trained persons. He urgently warns that the education we now provide the elementary school population, and at the secondary level in the immediate years ahead, will irrevocably affect a major portion of pivotal manpower resources (14-24 age bracket) in the next decade. Mr. Wolfbein further advises industry will not be able to afford age and sex barriers to employment as the major supply of labor will be the older worker and women.

engineers, but for technicians and skilled workers and, indeed, for well qualified persons in every occupational field. It is certainly a sign of intelligent planning to try to evaluate, against the background of today's problems, the ma-



jor future trends in this field, especially since they will be the economic context or framework in which all of us who are interested in education—as teachers or administrators—will be operating for a long time to come.

Creative Manpower

Recent manpower developments have brought into extensive use (and often, perhaps, abuse) the term "creative manpower." What do we mean by this term?

A generation or so ago, this question would have brought the practically unanimous reply that creative manpower refers to the artistic and literary professionswriters, sculptors, painters, composers and the like. Today, it is a sign of our science-oriented age that engineers and scientists are the groups which first come to mind when we begin to talk about creative manpower. It is one of the fundamental propositions of this paper, however, that the term creative manpower cannot be limited to any one group alone. Our national security as well as the continued expansion of our economy depend in a significant and substantial way on new scientific discoveries and their engineering applications. No one can quarrel with that. But this should not overshadow the fundamental importance to our national welfare and survival of our form of government of the creative manpower needed in medicine, in teaching, and creativity. in public administration, in the

line? Or among the executive sons" could be found. and managerial group which is tion, both here and abroad?

law and so on.

All of us are keenly aware of follows: Creative manpower repthe manpower shortages we have resents those individuals who, velopment of those whose abilities now, not only for profesional per- through their innovations, help us sonnel like teachers, nurses and advance toward a higher standard of living and a higher level of national security. They exist and are needed at every level of our society, across the occupational structure of the U.S.A.

These innovations need not necessarily be-in fact, rarely areof the major, headline-making variety. They most often are small, evolutionary changes which, step by step, help us advance toward the goals we have outlined.

We come now to the second part of our definition of terms: the question of "shortage." At this point it is worthwhile to remember that the United States has been a nation with manpower shortages throughout practically all of its history. Only during the thirties when we and the rest of the world went through an extraordinary - and unhappy - period of readjustment was there any real long period of unemployment in the United States. We have been a country of enormous growth and change, building up an industrial plant of great technological efficiency, absorbing millions of persons from abroad and supporting in an ever increasing standard of living a steadily growing population.

In what way, then, is the cur-rent period different from other phases of our national history? The touchstone of our problem today is the quality of our labor force. When we use terms like "creative manpower" we are reaching out for words which will emphasize to everyone our critical need for more and better quality personnel in our labor force. In the studies we have conducted and are now pursuing in the Labor Department we, of course, come across numerical shortages in many occupations: in research and development, in teachers for the elementary schools, in clinical psychology, etc., etc. But what we hear just about universally in practically every single occupational field we study is the great need and demand for people at the top levels of knowledge, skill

For example, in a recent study of ours on the Shortages of Scien-Indeed, it is urged that creativ- tific and Engineering Personnel ity is needed throughout the oc- in Industrial Research, many comcupational structure—it is neither panies which had no immediate the birthright, the monopoly or numerical shortage, nevertheless the unique need of any one occu- emphasized their need for scienpational class. Where more do we tists and engineers with more adneed creative talent than in teach- vanced training or better profesing, with its enormous impact on sional qualifications. A number of the growing individual? Or among officials said they would be able skilled workers, who translate to expand their research and deideas and blue prints into actual velopment activities only if "wellforms for the factory production qualified or better-trained per-

That we should have this emresponsible for leadership in their phasis on quality is not surprising respective fields? Or on the farm, at all if we remind ourselves of where we now have employed the how two important forces have same number of persons as we oined in the beginning of the secdid in 1870-producing an enor- ond half of the 20th Century to mously increased amount of food give us an unparalleled period of power, therefore, would run as sciences. If history is any guide part of the expansion in profes-

at all, then it is no wonder that sional employment over the next we need every available top re- decade. source to cross safely the frontier of a new source of power.

Accompanying this technological advance is an equally unprecedented period of international stress. And, of course, it is again to the field of manpower and technology that we have to look for the weapons which will help us achieve the final victory in this

Put these two developments together and it is quite evident why, at this particular juncture of our history, we have the emphasis we are getting upon quality, upon creativeness, upon leadership to help us move through this great period of change.

And, in the light of these developments it is almost gratuitous to say that there is a particular sense of urgency for the optimum deand gifts will enable them to fill the creative needs of our society.

The Manpower Outlook

Now, what of the future?

The Labor Department staff has recently completed a systematic analysis of future occupational requirements through a study of industrial employment trends and the changing occupational composition of each industry. Such work, of course, is in a sense always subject to change as new information on levels and trends becomes available. However, for our present purposes, we have asked ourselves the following question:

What will the occupational structure of the U.S. look like in 1965 and 1975, assuming a continuation of the basic trends that have been operating in this country during the first half of this century? The basic answers are given in the accompanying tables.

Focusing on 1965, we find first that the expectation is for an increase of about 25 million in the population of the United States over the next 10 years-the equivalent of adding a city the size of Chicago to the U.S. A. about every 18 months for the next 10 years. This expansion is expected to generate advanced demands for additional consumer goods, housing, highways and capital investment.

Second, we project about a 50% increase in the gross national product by the middle 60's assuming productivity increases of the kind we have had up to now. This would amount to an 'therease of about 25% in the gross national product per capita - the total amount of goods and services available for every man, woman and child.

Third, we note that these developments call for an expansion of about 10 million jobs between 1955 and 1965.

What kinds of changes in our occupational structure will these 10 million additional jobs bring? The accompanying table presents some of the major changes we can foresee on the basis of our studies and projections so far. There are many important and interesting dimensions to these data, but we will limit ourselves to a presentation of a few of the highlights which are particularly relevant to the problem we are discussing

(1) One of the most impressive areas of growth is represented by the professional worker. If previous trends continue, our projections show that professional personnel may hit close to the eight million mark by 1965, accounting for a little over 1 out of every 10 workers—more than double the 1910 figure. There is real need for expansion in many of the important groups here. The one million workers in engineering and science, the 11/2 million in teachand fiber for a growing popula- change. We have, on the one hand, services (doctors, dentists, nurses, ing and the one million in medical a significant period of technologi-cal advance where we are actually Our definition of creative mancal advance where we are actually crossing new thresholds in the sharply and account for a major

(2) The two other groups comprising the white collar occupations are also expected to increase particularly the clerical and sales people, who already account for one out of every five people in the labor force today. Taken together, the white collar occupations actually have reached a historic position according to our latest information. This year (1956) they represent the single biggest group in the labor force. and they are expected to be well out ahead by 1965 and 1975. A few years ago we reached this kind of situation in our industrial distribution: there were (and are) more people employed in industries producing services than those producing goods. Now the occupational distribution has reached the same stage: today we have more white collar than blue collar workers in the American labor

(3) Another important group which we expect will expand both numerically and percentage-wise are the industrial workers at the craftsmen (skilled) and operative (semiskilled) levels. We expect increases particularly among the building trades, the metal trades and the skilled mechanics, repairmen and technicians.

(4) On the other hand, reductions seem to be in order for both the farm segment of the economy and the less skilled laborers. If past trends and current technological developments, such as automation, are indicative, we may expect an actual decline in employment in these occupations in the face of a 10 million rise in the total number of jobs.

All of this certainly adds up to continuing and persistent in-American labor force-in the number and proportion of workers requiring extensive education, training and skill developmentin the number of quality personnel we call creative manpowerin the need for the especially able or gifted in our population.

Sources of Labor Supply

Can we meet these needs? Where will the additional workers come

The attached table describes the age, sex, and composition of the American labor force today and the way we expect it to look by 1965. To project and look ahead to 1965 in this field is a well manageable problem because all persons who will be of labor force age in 1965 (i.e., who will be 14 years of age and over in 1965) already have been born. In a country like ours where the net inflow from abroad is at relatively very low levels, the dimensions of our labor force are given by the size and composition of the population which as we all know, has been subject to some dramatic changes during the past quarter of a century and which, in turn, play a determining role in shaping our current as well as future work force.

In round numbers, our figures show that the approximately 10 million increase in labor force by 1965 will be distributed as follows:

About 41/2 million will be young persons 14-24 years of age.

About 5 million will be 45 years

of age and older. Only about 1/2 million will be

between 25 and 44 years of age. And, more than half of this total increase will be represented by women.

The composition of this labor supply makes a number of very important points, some of which we can only touch upon here. For example, the so-called "older worker" is going to be a major supplier of labor in the decade ahead; more than half of our total labor supply increase is also going to come from women. In the kind of labor market we project, age crease in the skill level of the or sex barriers to employment would simply cut us off from worker resources—a poor policy at any time, and doubly so in a decade when workers will be in such short supply.

The kind of short supply we anticipate is dramatically illustrated by what is going to happen to the group 25-34 years of age-one of the prime working ages in terms

Employment in the Major Occupations of the United States

Actual 1910 a	nd 193	55		Pr	ojected	1965	and 19	975
Number (in millions)			8)	Percent				
Total	1910 35.5	1955 61.7	1965 73.1	1375 83.2	1910	1055	1965	1975 100.0
White Collar:	7.9	23.8	30.5	36.6	22.3	38.7	41.6	44.0
Professional	1.6	5.7	.7.8	10 0	4.6	9.2	10.6	12.0
Proprietors and managers Clerical and sales	2:6 3.7	6.0 12.1	7.3 15.4	8.3	7.3	9.8 19.7	9.9 21.1	10.0 22.0
Blue Collar:	13.3	24.7	29.1	33.2	37.4	40.2	40.3	40.0
Craftsmen Operatives Laborers	4.2 5.0 4.1	8.2 12.8 3.7	10.2 15.6 3.6	12.0 17.9 3.3	11.3 14.1 11.5	13.4 20.8 6.0	14.0 21.3 5.0	14.5 21.5 4.0
Service	3.4	7.2	8.1	9.2	9.6	11.3	11.1	11.0
Farmers and farm	10.9	6.0	5.1	4.2	30.7	9.8	7.0	5.0

SOURCE: 1910 and 1955—U. S. Census Bureau. 1965 and 1975—U. S. Department of Labor, Bureau of Labor Sta-tistics (11/56).

The Labor Force of the United States

Classified by Age and Se Estimated 1965 Actual 1956 (In Millions)

	IN WHITH	Olis)	Change
24	1955	1965	1955-1965
Total labor force	68.9	79.3	+10.4
Males:	48.1	52.9	4.8
14-19 years	3.4	5.0	1.6
20-24 years	4.9	6.0	1.1
25-34 years	11.5	10.7	8
35-44 years	10.8	11.4	.6
45-54 years	8.9	10.2	1.3
55-64 years	6.1	7.0	.9
65 years and over	2.5	2.6	.1
Females:	20.8	26.4	5.6
14-19 years	2.0	3.0	1.0
20-24 years	2.4	3.1	.7
25-34 years	4.3	4.2	1
35-44 years	4.8	5.7	.9
45-54 years	4.1	5.8	1.7
55-64 years	2.4	3.5	1.1
\$5 years and over	.8	1.1	.3

of career development and contributions to the skills of the Individual and American work force. In the face of a 25 million increase in population this age group will experience a decline of about 21/4 mil- Market Outlook lion between 1955 and 1965. A little reflection will tell us why: this Continued from page 12 is exactly the age cohort born between 1930 and 1940-a period of very low birth rates in our history. As a result, the number of workers in this age group will also go down-by about 900,000 persons.

All of this points to the critical importance of the younger persons in meeting our future manpower needs. As we indicated, the group 14-24 years in the labor force is expected to go up by about 41/2 million by 1965. These are the persons who now are exactly the boys and girls who make up the elementary school population of the U.S. A. and who in the very immediate years ahead will comprise the secondary school enrollment in this country. What we organize to do now in the schools will thus, in a major sense, irrevocably affect a major portion of the pivotal manpower resources of the next decade.

These then, are the dimensions of our future labor demand and supply. To have them gear in effectively is going to require the cooperative efforts of all of us at the Federal, State and local levels, in business, industry and labor. But no matter how we look at this complex, very much is going to depend on the uniquely critical contribution that the schools are going to be called on to make in providing the amount and kind of education needed to provide the nation with a work force whose talents and gifts have been developed to their maximum possible point. In a very real way, this is what we are going to need to insure continued technical progress, to raise our standard of living, to strengthen our national defense and to provide leadership for ourselves and the world.

*An address by Mr. Wolfbein at the University of Michigan.

Underwood, Neuhaus Admits 4

HOUSTON, Tex. - Underwood, Neuhaus and Company, Texas' oldest investment banking firm, has admitted Tom Masterson, Richard W. Neff, Jr., Chappell F. Cashman and Stuart Hellmann to positions of ownership in the firm.

Mr. Masterson, Vice-President and Manager of the Municipal Bond Department has been associated with the company since 1956. Mr. Neff is Manager of the Trading Department, joining Underwood, Neuhaus in 1954.

Mr. Cashman and Mr. Hellmann both Registered Representatives, have served with the company for five and four years, respectively.

Underwood, Neuhaus is a member of the New York Stock Exchange and holds an Associate Membership on the American Stock Exchange. Offices of the 51 - year old firm are on the ground floor of the Houston Club Building, Houston, Tex.

Chicago Analysts to Hear CHICAGO, Ill.-Dudley A. Ward, Treasurer of the Scott Paper Co., will be guest speaker at the luncheon meeting of the Invest-

ment Analysts Socity of Chicago to be held Oct. 22 at the Midland Hotel.

Form Crescent Securities

BOWLING GREEN, Ky. - Crescent Securities Co., Inc. has been formed with offices in the Helm Hotel Building to engage in a securities business. Officers are Loton B. Jones, President and Treasurer; and Harry K. Wood, Secretary.

The Overall

body. As a speculation, Great Northern Paper has appeal.

A number of issues in the

tions: Coca-Cola and Pepsi Cola this category. are attractive.

ularly attracted to the Rubber I think the Textiles also are at- dustries, which has representation sasa, Secretary.

group, with the exception of tractive. American Viscose and J. in two favorable groups-alumition. The rest of the group appears situations in this group. I conto offer no great price appreciatinue to like the Tobacco group tion appeal at present levels. The for income and eventual longer Soft Drink stocks have shown fa- term appreciation. Reynolds Tovorable relative strength indica- bacco is the outstanding issue in

The Steel group has been held back by the steel strike, but here back by the strike situation, but again some sizable increases in A number of issues in the earnings could be sharply higher in 1960, particularly for the first earnings could be shown for 1960. indicate higher levels. I particu- part of the year. Most issues in Among the attractive issues in larly like Magnavox and Motorola. this group appear to have a price this group are: Norfolk & West-Zenith Radio also, after its steep appreciation potential of approxi- ern, New York Central, Atlantic business. Officers are Masayuki decline from the Summer high, mately 25%. Bethlehem Steel and Coast Line, Southern Railway, Tokioka, President; Tsao Nishihas appeal. A small group that Youngstown Sheet & Tube would Chicago, Milwaukee, St. Paul & mura, Executive Vice-President; has been showing above average be my selections, along with U. S. Pacific and Western Pacific Rail- Masaru Uyeda, Vice-President; action are two Razor stocks: Gil- Steel. As specialty situations, Cop- road. In the Miscellaneous group, Kazuaki Tanaka, Vice-President lette and Schick. I am not partic- perweld and Harsco are attractive. Fansteel Metallurgical, Kaiser In- and Treasurer; and Neil K. Ko-

Dayton Rubber, a specialty situa- P. Stevens are good representative num and steel-and also in the potentially favorable cement group; Singer Manufacturing and U. S. Freight.

*An address by Mr. Tabell before the Association of Customers' Brokers, New York City, Oct. 13, 1959.

Daiwa Secs. of Hawaii

HONOLULU, Hawaii-Daiwa Securities of Hawaii, Inc. has been formed with offices at 1020 Bethel Street to engage in a securities



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The Bell System has also helped create communications for such vital defense projects as our far-northern

Distant Early Warning radar line for protection from aerial attack. And it is at work now on communications for BMEWS – the Ballistic Missile Early Warning System. These are just two of the many defense jobs that we have undertaken.

Swift, dependable communication is our business, whether to speed the cheerful voices of home and industry. or the sterner voices of defense.

BELL TELEPHONE SYSTEM



Who Wants to Compete?

Continued from page 3

paternalism, centralized in Washington, is quickened — with a stronger trend toward more Government ownership, more supervision of trade and industry, more petition. over-all planning of production and imposition of price and perhaps wage controls.

There are too many people who do not believe that Free Enterprise depends on a free market, on the interplay of competitive forces, the give and take of the buyer and seller, the swings in prices responding to supply and demand. Not long ago I was shocked to hear the head of a and tariffs imposed in recent years great corporation say in a resigned tone, "Well, it's just in-evitable, this increasing control and supervision by Government of production and prices. We can't stop it. We must learn to bend with the breeze." Incidentally, his supported by the representatives industry had but recently succeeded in obtaining protection we maintain higher tariff barriers from foreign competition. I, for against the products of the one, don't want to bend as my friend recommended.

Too often the businessman seems to wish a genteel sort of competition. If domestic or foreign competitors take off their gloves and competition becomes tough, our genteel businessman rushes off to his friends in Congress to get a subsidy of some sort. Occasionally this happens even when the industry concerned would still be prosperous without Government help. Of course, a greater role by Government in the management of American business becomes more likely the more its help is sought by business. You can't have your cake and eat it too. If the law of supply and demand is too tough for businessmen to take, the ups and downs of prices in protected industries may prove to be too tough for the Senators and Congressmen to take. And it will be hard to blame them. Naturally they are going to watch the price structure of those industries to which they have given tax preferences or tariffs or other forms of subsidy. The temptation to tell those industries what their prices should be will be very

our statute books which are designed to foster competition. That seeking the best means to ameliois one of the purposes of the Sherman Act and the Clayton Act. But ployment and to help in the creafostering competition is certainly not the purpose of those laws his interest in producing, and his which encourage stockpiling at fixed prices, provide special tax bor unions too often seek to find many social and international advantages or special tax disad- him a sinecure — a feather bed. problems his judgment is revantages for selected industries, Believe me, the fine minds of a establish import quotas, impose David McDonald or a Walter so-called fair trade practices or Reuther were not sharpened by otherwise subsidize and protect spending their early careers in industry and agriculture. So often make-work jobs. The heads of the preferences are granted to indus- Railroad Brotherhoods would not national economy that is strong on in the railroads of Canada. and vigorous. Energetic competition in quality, distribution, and in price as well, is a sure means of maintaining the tone and muscle of our Free Enterprise system.

Labor and Tariff Pleas

In many cases it was not too difficult for businessmen to persuade Congress to enact these laws. Labor gave its consent, and for the most part they were hapyou see, Senators and Congressmen, very humanly and naturally, want to protect their local interests. They know, as we all know, in the long run their States will be prosperous only as the

obliged to serve the immediate weakened and the march toward rather than the long-term interests of their constituents or the interests of the nation as a whole. They gon't appear to have too much faith in the benefits of com-

Tariffs were originally imposed to protect the infant industries of our new nation when its economy was weak. That era is now long past. It is true that since the last war our tariffs have in general compared favorably with those of most countries. In particular, nowever, we have made several noteworthy retreats from liberal trade policies. I refer to quotas on the importation of various minerals, manufactured products and agricultural products. And the threats of further tariff increases are always with us.

So many businessmen, often of labor, are forever urging that "sweated" foreign labor. In this case New Englanders, your neighbors and mine, are often in the vanguard of agitation. Too many businessmen seem to think that the ideal situation would be one where tariffs were just high enough to offset lower labor costs abroad. They argue that competition could then proceed on a fair basis, everyone on equal footing. Of course, in such a situation there would be no point or profit in foreign trade. It would just stop. But trade we must, if we are to remain a prosperous nation.

"Make-Work" Practices Decried

Yes, like the rest of us, labor too does not appear to welcome competition. Not only does it seem to dislike foreign competition, but, with the possible exception of John Lewis, it doesn't seem to like the competition of inventors who design machines which can produce goods of quality more cheaply and more rapidthan humans can. I believe that as new machines and technology sometimes require a shift of labor from one kind of work to another, or from one place to another, Government or industry. or both, should provide means to There are a number of laws on make the adjustment fair to the workingman. But rather than tion of a job which will preserve pride and dignity as a citizen, la-

dustry is a stimulating one. I am only saying that the "make-work" too often compliantly accepted by lify the competition of machinesof our society. There is no laboring man in the world who works harder and more effectively at his job than the American. He is illserved by his leaders when he is not permitted to give his best.

spiral? The businessman with inequitable or inconsistent with sympathetic friends in Washing- sound principle. ton? Wise labor leaders? The Because they are the medium United States Government? The through which people of modest American steel industry?

I shall not discuss our nation's other areas, too, Government capital by the purchase of stock: shows little interest in fostering Savings banks have been charficient carrier in the mass has been built. gravely weakened that essential industry.

you well know, Government bonds institutions play in our nation's with a maturity of five years or economy. It is my belief that more are limited to a coupon rate when legislation affecting mutual no higher than 41/4%. This pro- banks is considered, Congress the final Liberty Loan issued to essential services which they perto investors in the public market, per under it. a practice followed by every mature and solvent nation in the petition of which I wish to speak world, poses an immediate danger and in which I deeply believe. I Halsey, Stuart & Co. Inc. and

Unless Congress acts on this matter before too long, permitting ideas we dislike. The free press debt when and as he deems it of our nation are the leading maradvantageous to do so, the world's ernment's credit as well as the nation's economy may be dam-Treasury's dilemma will be con- me. What they write really makes tinued pressure on short rates, sense. Other newspaper editorials, bringing with it recurring periods other professors, seem to express of unsettlement in long-term ideas which sound just plain cockmoney markets. During this past week you have seen some unwelcome effects of this situation.

I had a talk last summer with a intelligence and ability. On so spected. On this question of eliminating the 41/4% restriction on the interest rate of long-term bonds he registered a complete blank. He seemed unaware that the issue was one of prime importries on the grounds that they are be the smart leaders they are if tance. Someone had given him an necessary for national security. as younger men they wasted their idea, however. Why couldn't the In some cases the connection with time as so-called firemen on our Government, he asked me, until national security has seemed to be modern diesel locomotives, who money rates had eased a bit, raise wery tenuous. The label on the have little to do beyond looking its necessary funds by requiring white Sulphur Springs, W. Va., Oct. 9, the bask of the saked me, until "An address by Mr. Lamont before the Savings Banks Association of Connecticut, White Sulphur Springs, W. Va., Oct. 9, the saked me, until "An address by Mr. Lamont before the Savings Banks Association of Connecticut, White Sulphur Springs, W. Va., Oct. 9, the saked me, until "An address by Mr. Lamont before the Savings Banks Association of Connecticut, White Sulphur Springs, W. Va., Oct. 9, the saked me, until "An address by Mr. Lamont before the Savings Banks Association of Connecticut, white Sulphur Springs, W. Va., Oct. 9, the saked me, until "An address by Mr. Lamont before the Savings Banks Association of Connecticut, white Sulphur Springs, W. Va., Oct. 9, the saked me, until "An address by Mr. Lamont before the Savings Banks Association of Connecticut, white Sulphur Springs, W. Va., Oct. 9, the saked me, until "An address by Mr. Lamont before the Savings Banks Association of Connecticut, white Sulphur Springs, W. Va., Oct. 9, the saked me, until "An address by Mr. Lamont before the Savings Banks Association of Connecticut, white Sulphur Springs, W. Va., Oct. 9, the saked me, until "An address by Mr. Lamont before the Savings Banks Association of Connecticut, white Savings Banks Bank package is not fairly descriptive out the window of the cab a few the banks to carry additional preof the contents. National security, hours a day, year after year. In- scribed reserves to be invested in I submit, rests primarily upon a cidentally, no such nonsense goes the form of long-dated Government securities? Now, my Con- Joseph Manwaring radio and television programs and gressional friend thinks of himself I'm not saying every job in in- gressional friend thinks of himself as a staunch supporter of the civil Now with liberties which should characterpractices demanded by unions and ize a democracy. But he fails to Dempsey-Tegeler realize that purchases of Governrealize that purchases of Governual or institution are more often characteristic of dictatorships than Manual CHRONICLE) June 30, 1959, the company's capital stock equity was \$1,253,management—the attempt to nulthese are bad for our national characteristic of dictatorships than economy and bad for the quality of democratic nations. My Congressional friend perhaps forgets that freedom is indivisible.

I spoke earlier of the tax legislation which businessmen occasionally seek to improve their corporated. competitive position. In that connection, and having heard some of nation's economy as a whole is efductivity of labor. And to the gressional action which could reficient. Yet politically they feel extent management succeeds in sult in an increase in the tax burgage in a securities business.

obtaining Government help to off- den of mutual savings banks. set increasing labor costs, labor Such taxes would, of course, be leaders are surely encouraged to borne directly by the depositors. continue pressing for higher It is natural, therefore, that the wages. Which is the chicken and trustees of depositors' interests which is the egg? Who stops the should oppose taxes which seem

means pool their savings for investment, mutual savings banks grave farm problem but it would have from their earliest beginappear to me that an unwilling- nings been accorded a different ness to recognize the inevitable tax status from that of banks, impact of competition is a factor which seek profits for their ownin this distressing mess. And in ers who have furnished them their competition or in dealing with it tered by States. But the Federal on the basis of reality. An exam- Government also has recognized ple is its treatment of the rail- the important role of savings inroads over a period of many years. stitutions. I refer to the legisla-Its discrimination against the na- tion upon which the system of tion's lowest cost and most ef- savings and loan associations has

My guess is that out of the lively discussions of the past year The most recent example of Congressmen from all over the Congressional disbelief in the country will have gained a rebenefits of competition is in the newed awareness of the imporfield of Government finance. As tance of the role which savings vision was contained in a law will study all possible effects of passed in 1918 in connection with such legislation upon the very finance our costs in World War I. form in mobilizing the savings of Congress has refused to repeal our people. It will not act hastily this provision. It apparently fails or in total disregard of the unique to realize that the United States position of savings banks which Government must compete with it has recognized in the past. I other borrowers to attract the sav- have confidence that if legislation as Assistant Treasurer of the firm. ings of our people. This refusal affecting mutual savings banks is which prevents the Treasury from eventually passed, they will be funding its debt by sales of bonds able to live comfortably and pros- Southern Bell

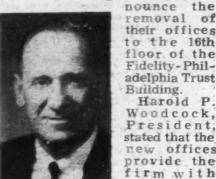
> other and with the rest of us. Some papers, some professors, hit competition between all ideas understanding of our nation's his educational experience he has been forced to discriminate and choose between competing ideas. I believe that the Free Enterprise system to which we are so deeply committed will remain free only as long as all freedoms granted by our Bill of Rights flourish throughout our land.

Manwaring has become associated with Dempsey-Tegeler & Co., 210

James C. Hodge, Bucklen Holtion's competitive position is hurt by repeated increases in wages well beyond increases in the prowell beyond increases in the productivity of labor And R. LONG BEACH, N. Y.—Profesland, Peter C. Olmstead and R. LONG BEACH, N. Y.—Profesland, Peter C. Olmstead, Jr., Peter C. Olmstead and R. LONG BEACH, N. Y.—Profesland, Peter C. Olmstead, Jr., Peter C.

Woodcock, Hess. Moyer in New Quarters

PHILADELPHIA, Pa.-Woodcock; Hess, Moyer & Co., Inc., members of the New York Stock Exchange and other leading exchanges, an-



Daniel J. Taylor

removal of their offices to the 16th floor of the Fidelity-Philadelphia Trust Building. Harold P.

Woodcock, President, stated that the new offices provide the firm with considerably more floor space and has

also enabled it to install improved facilities for further expansion of service to clients.

At a meeting of the Board of Directors of Woodcock, Hess, Moyer & Co., Inc., Daniel J. Taylor was elected Executive Vice-President; Robert S. Woodcock, Vice-President; J. Miller Karper, Treasurer; H. Palmer Woodcock Jr., Secretary and Richard M. Mahar, Assistant Secretary.

Ralph E. Hendee and C. Leigh Moyer, Jr. continue as Presidents and Charles H. Eckel

There is one more area of com- Debs. Offered

and a grave threat to our economy. refer to the competition of ideas associates on Oct. 21 offered an of ideas we believe in and of issue of \$70,000,000 Southern Bell Telephone & Telegraph Co. 35-Secretary Anderson to fund his and the colleges and universities year 51/2% debentures, due Oct. 1. 1994, at 102.36% and accrued inket places for the competition of terest to yield 5.35%. Award of confidence, and that of foreign ideas. Like the press, the free the debentures was won by the investors, in the soundness of the faculties of our universities en- underwriters at competitive sale dollar may be shaken. The Gov- gage in constant battle with each held on Oct. 20 on its bid of 101.26%. The debentures are to be redeemable at optional reaged. One certain result of the the nail on the head for you and demption prices ranging from to par, plus accrued 108.36%

Net proceeds from the sale of the debentures will be used inieyed to you and me. But it is the tially to repay advances from the parent company, American which makes for more complete Telephone and Telegraph Company, expected to total about member of Congress, a personal problems and creates an informed \$65,000,000, which were incurred friend with a reputation for high public opinion. The maturing mind for construction purposes. The of youth is made the keener, his remainder of the proceeds will be critical faculties the stronger, if in used for general corporate purposes.

> The company is engaged in the business of furnishing communication services, mainly local and toll telephone service in Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina and Tennessee. On June 30, 1959, the company had 6,505,195 telephones in service. Other communication services furnished include teletypewriter ex change service and services and facilities for private line teletypewriter use, for the transmission of

For the six months ended June 30, 1959, the company had total operating revenues of \$378,370,088 and net income of \$55,690,299. At 584,460; funded debt was \$465,-000,000 and advances from the West Seventh Street. Mr. Man- parent organization were \$68,300,waring was formerly an officer ures were \$750,786,545, \$210,000,of First California Company, In- 000 and 8,600,000, respectively.

Professional Planning

AS WE SEE IT (Continued from page 1)

natural forces. But, of course, this is unfortunately not now a world securely at peace, and there are certain nations or governments with definite and determined policies of imperialism. At least some modification of the full free trade doctrine which otherwise would be obviously in the interest of all must be made. No nation can afford to become or to remain, if it can help it, too dependent upon other nations for goods—whether they be strictly military in nature or not—that are or would be in an emergency essential to life or self defense.

This is also a world in which the past has laid a deep impress upon the present. Industries have grown to immense size here, in response to certain national policies of protectionism. In some instances the dislocations that would be induced by a too drastic or too sudden alteration of these conditions would be tantamount to chaos. We have also encouraged the growth of labor unionism and of labor policies which place domestic producers in many instances under severe labor cost handicaps when competition from abroad appears. Relaxation of our protectionism, if undertaken, must of necessity take all these and other similar factors into account.

No Reason for Supineness

We must not, however, for any or all of these reasons suppose for a moment that we can afford to let protectionism run its course, or rather run the course that would be laid out for it by the many elements in the population which have now acquired a vested interest in it. No one even moderately well informed can doubt that if what may be termed the tariff lobbyists were allowed to have their way, we should proceed to more and more protectionism until presently we were operating in a veritable closed economy—which could spell very serious economic penalties. We have reached a stage where not only large industrial interests, but wage earners have in a sense acquired a vested interest in extreme protectionism in some instances—or at least believe that they have. Not only that, but the southern states, once cotton growers for the most part, have now become so largely industrialized that they are no longer interested in restricting protectionism.

But for all that, the goal of freer international trade must not be lost to sight. The upward trend of prices during the past two decades has, of course, reduced the burden of many tariff rates in one degree or another. These decades, however, have witnessed an enormous growth in direct restrictions in the form of quotas and the like throughout the world. In any event, the creation of conditions which would make much greater freedom of trade all through the world feasible, and an accompanying actual freeing of the movement of goods would be about the biggest boon to all lands that can readily be imagined. This applies to this country as well as to many others—among some of which there has of late years been a concerted effort to reduce the stringency of some of the war-born restrictions.

One thing is certain. If headway is to be made in helping backward peoples to improve their status, and in doing so upon anything approaching a business basis, much freer movement of goods in international trade generally will be quite necessary. This, of course, applies in one degree or another to all countries, but it is of particular significance in the case of the United States. We are for one thing among the leading nations—we had better say, the leading nation — in advocating and in practicing the use of "loans" to replace outright gifts in rehabilitating and developing distressed and backward peoples, as we are now by far the leading nation in outright gifts to these peoples. So long as conditions are such as those now existing, we are and will be ever in danger of deceiving ourselves with foreign "investments" -particularly when the "investing" is done in response to political pressure and largely under political control.

Much Is Involved

It is obvious, of course, that a good deal more is involved than modification of tariff rates or laws or in easing other types of restrictions upon international movement of goods. Modern protectionism is but part and parcel of the extreme nationalism of the day—as well as of foolish notions about how the wealth of nations can be increased and nourished. Various and unfortunate experiences of the past have led many so-called backward

nations to be extremely suspicious of those who offer a helping hand today. So far as we are concerned, conditions have to be altered at home to make payment of service on debts economically feasible at the same time that conditions in underdeveloped lands have to be modified so that goods will be produced in abundance for shipping here. And, of course, world tensions must be eased and international confidence restored if headway is to be made.

Our role is the more difficult by reason of the fact that we reached the creditor nation status less by gradual economic evolution than by the cataclysmic forces of two world wars. But we must not for that reason close our eyes to the needs of the situation.

Eastern Pa. IBA Group Luncheon

PHILADELPHIA, Pa.—The Eastern Pennsylvania Group of the Investment Bankers Association will hold a luncheon meeting today, Oct. 22, in the ballroom of The Barclay Hotel.

Ivan H. (Cy) Peterman, noted syndicate columnist and lecturer will be guest speaker. His subject will be: "Khrushchev's Visit—Its Plus and Minus."



The new Beneficial office in Kealakekua, Hawaii is the 1200th unit in the world's largest system of finance offices, serving in , 47 states and all 10 provinces of Canada.

The Kealakekua office is also further evidence of the continuing need for Beneficial's friendly, realistic service—which is now being used by more families in more places than ever before.

Now in its 46th year, Beneficial Finance System in 1959 will make approximately three-quarters of a billion dollars in "family-size" loans averaging around \$450.

... a BENEFICIAL loan is for a beneficial purpose.

Beneficial Finance Co.

Beneficial Building, Wilmington, Delaware

1,200 OFFICES IN THE UNITED STATES AND CANADA

Daitch Crystal Debs Offered

The offering of \$3,500,000 principal amount of Daitch Crystal Dairies, Inc. 512% convertible subordinated debentures, due Oct. 1, 1979, at 100%, plus accrued in-terest from Oct. 1, 1959 was oversubscribed and the books closed. The offering was made by a group headed by Hirsch & Co. on Oct. 20.

The debentures are redeemable on and after Oct. 1, 1961 at optional redemption prices ranging from 1031/2% to par, plus accrued interest. The debentures will also have the benefit of a sinking fund commencing Oct. 1, 1964, and will be redeemable through operations of the sinking fund at 100%, plus accrued interest. The debentures will be convertible into common stock, unless previously redeemed. at conversion prices ranging from \$14 per share up to and including 1, 1964, to \$19.25 per share through Oct. 1, 1979, subject to adjustment in certain events.

Net proceeds from the sale of the debentures will initially be added to the company's general funds and subsequently used for the repayment of snort-term loan from The Chase Manhattan Bank; to defray the cost of opening new supermarkets, and for additional working capital to be used principally to carry increased inven-

Daitch Crystal Dairies, Inc. with its principal executive office in the Bronx, N. Y., is engaged principally in the operation of a chain of supermarkets and dairy stores which numbered 77 on July 5. 1959. These stores are located in Bronx County, Westchester County, Manhattan, Nassau County, Queens County, Rockland County, Sullivan County, in New York, and Connecticut and New Jersey. These stores distribute company brand products including milk and dairy products, as well as other brands of foodstuffs and, in most instances, certain non-food items. The company also serves and supplies 10 additional agency stores, not owned by it but licensed to use the name "Daitch."

For the 26 weeks ended July 4. 1959 the company had total income of \$40,136,494 and net income of \$554,711. Upon completion of the current financing, outstanding capitalization of company will consist of \$7,140,080 of long-term debt and 1,504,611 shares of common stock.

> Quarterly Earnings Comparison

NEW YORK CITY BANKS

Bulletin on Request

LAIRD, BISSELL & MEEDS Members New York Stock Exchange Members American Stock Exchange 126 BROADWAY, NEW YORK 5, N. Y. one: BArclay 7-350 Bell Teletype NY 1-1248-49 Specialists in Bank Stocks

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Amalgamating National Bank of India Ltd. and Grindlays Bank Ltd. Head Office: 26 BISHOPSGATE, LONDON, E.C.3

54 PARLIAMENT STREET, S.W.1 13 ST. JAMES'S SQUARE, S.W.1

Trustee Depts.: 13 St. James's Sq.; Govt. Rd., Nairebi; Ins. Dept.: 54 Parliament St.; Travel Dept.: 13 St. James's Sq.; Income Tax Depts.: 54 Parliament St. & 13 St. James's Sq.

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Branches in: TANGANYIKA, ZANZIBAR, UGANDA, ADEN, SOMALILAND PROTECTORATE, NORTHERN AND SOUTHERN RHODESI

BANK AND INSURANCE Where Does Growth Money of Companies Come From? STOCKS BY ARTHUR B. WALLACE

This Week — Insurance Stocks

CRUM & FORSTER

Crum and Forster is an interesting holding company in the insurance stock field. It was incorporated in 1907, and in 1955 Crum & Forster Securities Corporation which had been incorporated in 1914 under Delaware law, was merged with Crum and Forster. The latter company held a 222,982-share interest in the Securities Corp., and at the time of the merger this block of stock was cancelled out and no shares issued for it. The other holders of the Securities Corp. stock received 1.4 shares of Crum and Forster stock for their holdings.

At the end of 1958, Crum and Forster's capitalization consisted of 81,300 shares of 8% cumulative preferred stock of \$100 par value, and 826,429 shares of \$10 par common. However, the 81,300 shares of preferred were redeemed at \$115 a share on June 30,

Crum and Forster owns controlling interests in and acts as underwriting manager for three insurance direct writers: North River Insurance Co., United States Fire Insurance Co., and Westchester Fire Insurance Co. Also included is a small unit, International Insurance Co. In addition, Crum and Forster has an interest in a number of other companies, insurance, utility and industrial, its total holdings having been listed at the end of 1958 at \$99,496,323

Earnings of Crum and Forster are derived from two sources, dividends on stock holdings and from commissions which it receives as underwriting manager. For the commissions which it earns, it supervises the underwriting operations of the companies in its group, and, generally, runs their operations. For the greater part, it is a multiple-line business, although the greater part is confined to fire and allied lines. Generally speaking, the underwriting results of the underlying units have been profitable, and above average.

The company reported a substantial improvement in the underwriting operations of its units in 1958. The combined loss and expense ratio was 99.85%. After Federal income tax provision, net earnings for 1958 were \$7,678,793 versus \$4,899,433 in 1957. The company carries a voluntary reserve for fluctuation of security values of \$26,536,223.

Balance Sheet - December 31, 1958

Cash in Danks	\$3,309,818	Accounts Payable	\$19.315.412
U. S. Government Bonds	628,062	Reserves:	
Other Securities	99,496,323	Taxes, Expenses, etc.	1.287.131
Accounts Receivable		Pensions	4.167.018
Loans Receivable	1,268,743	Voluntary Reserve for Fluctua-	
Furniture and Fixtures	1	tion of Security Values	26,536,224
		Dividends Payable	575,814
\$	121,873,508	Capital-Preferred***	8,130,000
		Common	8,264,290
and the same of the same		Surplus	53,597,619
			101 050 500

*Principally Agents' Balances.

**Principally Insurance Company Balances.

**Preferred stock redeemed June 30, 1959.

NOTE-No provision made for income taxes on unrealized appreciation of

It also is to be noted that at the close of 1958 the contingent liability "under guarantee of the general contract for the building construction project of 110 William Street, New York, a subsidiary company, was \$13,365,334." However, no guarantee by Crum and Forster in connection with the project will continue after completion of 110 William Street Corp.'s long-term mortgage financing.

Seven-Year Statistical Record - Per Share

	Gross			Net Asset	- Price Range -	
1952	\$9.91	\$2.04	\$1.60	\$70.70	High 46	10w 377/8
1953	10.59	2.08	1.60	64.15	531/4	45
1954	11.70	2.32	1.75	84.93	66 1/2	443/4
1955	13.45	2.56	1.85	97.87	751/2	60
1956	15.13	2.67	2.00	79.54	691/2	56
1957	16.13	2.71	2.00	76.69	593/4	42
1958	16.92	3.11	2.00	106.96	69	4616

For long periods Crum and Forster has consistently sold at a market price well below the asset value of the shares, a one-to-two ratio not being at all uncommon. In the above seven-year period the average mean between the high and the low prices was, in rounded figures, \$60.30; but the average net asset was approximately 83. So that the stock should have appeal to the security buyer who seeks equity rather than cash in seven years increased about 44%; net asset value about 72%.

The management of Crum and Forster has long been regarded

as conservative; and the underlying insurance units enjoy excellent

CORRECTION-Harold W. Lewis, Vice-President of the First National Bank of Chicago, advised us under date of Oct. 19 as fol-

"In your column in the Oct. 15 issue, you analyze the Continental Illinois National Bank and Trust Company of Chicago.

In reading the article, we noted an error which occurred in the last sentence of the first paragraph; namely, 'It is today the largest bank in the Middle West, measured by deposits.' This does not happen to be the case. On Dec. 31, 1958, our deposits were in round figures, \$2,706,000,000 and the Continental's \$2,-555,000,000—a differential of \$151,000,000 in our favor. On June 30, 1959, our deposits were \$213,000,000 in excess of the Continental's, and on Oct. 6, 1959, the date of the last call, our deposits were \$2,536,000,000 and the Continental's \$2,260,000,000, or a differential of \$276,000.060.

"Not to prolong the discussion, but on Oct. 6, 1959 in the matter of loans, we showed a total of \$1,508,000,000 and the Continental \$1,212,000,000, or a differential of \$296,000,000.

"I thought you would like to have these figures in order to print a correction in respect to the sentence quoted above."

Continued from page 14

preferred stock issues, however, since the dividend received credit of preferred stock is of interest to them as are the capital gain possibilities of the warrants that have accompanied many such issues. The increased income tax liability of life insurance companies has brought many such companies into the preferred stock market this year. Mutual funds which have income as their investment objective seek high yields and therefore purchase a limited amount of junior subordinated debt and preferred stock.

The management of X Company would have to decide the type of stock or debenture it could best sell to institutional investors.

Starting at the bottom of the finance companies is not normally placed with institutions unless a public market exists and even then only in limited quantities. Among other considerations, the owners of a company may be reluctant to have a large block of common stock in the hands of a single holder. Private sales of debt or preferred stock convertible into common stock or with warrants to purchase common stock are frequently accomplished and are in effect contingent sales of common stock at a premium above its market value at the time of sale.

"Equity Kicker"

The private placement of preferred stock without an "equity kicker" is difficult and expensive today even for leading companies despite the tax advantage of the dividend received credit. The equity kicker may be a full conversion right or warrants to purchase common stock of the company in amounts ranging from 50% to 100% of the value of the investment. In some cases insurance companies take warrants in closely held companies and grant the owners of the company the first right to repurchase the warrants. The repurchase price might be a price related to the book value of the stock at the time of repurchase. Also the purchaser will usually demand the right to require the company to register the stock at the request of the purchaser so that the expense of registration should be viewed as an additional cost of the financing. Dividends of 6% to 7% or higher are necessary on straight preferred stock while those with an equity kicker might be 34 of 1% or so lower. The limited market for preferred stocks, coupled with the high cash cost compared to debt, makes the sale of preferred stock advantageous only for those companies that are able to spread the cost over a capital structure well pyramided with issues of junior subordinated, subordinated and senior debt approaching the maximum amounts permitted,

Junior subordinated notes also have a limited market. Since they normally are a part of the base for subordinated note borrowings, many companies explore the possibility of selling them. Insurance companies and certain institutional investors which seek higher yields are the best market for junior subordinated issues. Privately placed junior subordinated notes have been placed at rates ranging from 5% to 71/4% and higher, the lower rates being convertible or accompanied by warrants.

The most sought after of all funds are subordinated notes. These are usually the least expensive means for a developing finance company to increase its capital funds. It is difficult for smaller linance companies to ac-complish this type of financing at this time without an equity kicker because of the strong demand and high interest rates on senior funds as explained below. The best sources of subordinated funds for the company offering for the first time are the medium-sized insurance companies. Smaller companies are now placing subordinated note issues with rates in the 1/4% to 63/4% range and, now that such rates are no longer indicative that the investment is risky as was the case in earlier periods, some institutions are allocating funds for such issues.

Long-term senior notes are sold by larger companies that wish to place a portion of their senior funds on long-term basis or by capital structure common stock of smaller companies for the same reason and for the additional reason that they cannot obtain adequate bank lines in their operating areas. This last condition particularly applies to small loan companies operating in the Midwest and Far West. Since the senior notes can be issued as a multiple of net worth, instead of a fraction of net worth as in the case for subordinated notes, the current constriction of bank lines brings substantial offerings of long-term senior notes into the private placement market. Some offerings of senior notes carry rates as high as 61/2-63/4%. With such high yields many insurance companies perfer senior paper and reach their investment limits very quickly. Having reached its investment limit, an insurance company is reluctant to add any new

General Limitations

There are some general limitations which institutional lenders apply to the issuance of preferred stock and debt securities by finance companies. Generally, pre-ferred stock is not permitted to

REPORT OF CONDITION OF

THE CORPORATION TRUST COMPANY

of 120 Broadway, New York, New York, at the close of business on October 6, 1959. the close of business on October 6, 1959, published in accordance with a call made by the Superintendent of Banks pursuant to the provisions of the Banking Law of the State of New York. ASSETS

cash, balances with other hanks and trust compa-nies, including reserve bal-ances, and cash items in process of collection.

Juited States Government obligations, direct and \$1,966,537.22 guaranteed 60,000.00 237,680.05 Corporate stocks
Leasehold improvements
Furniture and fixtures Other assets. \$4.194.862.96 TOTAL ASSETS

LIABILITIES Demand deposits of indi-viduals, partnerships, and corpora Other liabilities____

\$269,689.16 2,349,575.**0**4 TOTAL LIABILITIES___ \$2,619,264.20 CAPITAL ACCOUNTS \$500,000.00

Surplus fund 325,000.00 750,598.76 Undivided profits _____ TOTAL CAPITAL AC-

TOTAL LIABILITIES AND CAPITAL ACCOUNTS

\$4,194,862.96 †This bank's capital consists of common tock with total par value of \$500,000.00. MEMORANDA

Assets pledged or assigned to secure liabilities and for other purposes ecurities as shown above are after deduction of re-\$109,541.83

serves of I, EARL S. COLLIER, Vice-President of he above-named institution, hereby certify hat the above statement is true to the est of my knowledge and belief. Correct-Attest:

O. L. THORNE RALPH CREWS Directors G. F. LE PAGE

exceed 25% to 50% of common issue is placed on terms acception many instances is well worth the cost involved particularly if Texas Gas Pfds. ordinated debt is limited to 25% to 50% of net worth. Usually, subordinated debt may not exceed 50% of the sum of net worth junior subordinated dept with the provision that the aggregate subordinated and junior subordinated debt will not exceed net worth. Senior debt (which includes bank loans, commercial paper and senior long-term debt. all ranking equally) is limited to two to three times the sum of subordinated debt, junior subordinated debt and net worth. Most insurance companies require about 50% of senior debt to be with banks at all times. They know that banks will re-examine the borrower's financial condition at frequent intervals and may insert a provision in the loan agreement that their loan can be called if any bank withdraws a line of credit.

Tangible net worth is limited to current, tangible assets invested in finance operation (or, to a limited extent, in an insurance subsidiary) after adequate reserves. Other investments, fixed assets and prepaid and deferred expenses are also deducted.

Investment Banking Services

The cost of private placements using the services of an investate the issue. While there is an element of self-interest in my approach to this question, certain companies coming to the private placement market for the first

(1) The investment banker will analyze the record of your company and give an opinion as to the types and amounts of securities you can issue based on the condition and record of your company and the money market at the time. Steps may also be suggested which will improve the company's ability to make a private placement in the future if it is felt the proposed issue cannot be offered successfully on acceptable terms at such time.

(2) The investment banker will suggest terms tailored to the needs of the company and acceptable to the institution to which it is to be offered.

(3) The private placement market is broad and an experienced investment banker can select the possible purchasers most likely to be interested in the securities and the terms being offered.

(4) An offering by an investment banker carries a certain indorsement by the banker. An institution assumes that the banker has investigated the issuer and is satisfied that the company's meet the lender's standards.

(5) The banker prepares a memorandum summarizing the ficiently informative to enable the ject to a personal visit by a staff can be raised from this source

The service charges of investissue placed. The borrower also, as a rule, pays the fees of the special counsel employed by the institution to draw the loan agreement in addition to his own counnarily, no fee is paid unless the means to develop a company and

Improving the Situation

Insofar as qualifying companies will be helpful when entering this market.

(1) Maintain stable earnings. A stable rate of growth is preferable to widely fluctuating profits.

(2) Build adequate reserve for losses. Reserves range from 1/4 of 1% of outstanding receivables to as high as 7%. Generally, insurance companies will exclude the loss reserve in computing the company's net worth, but the absence of adequate reserves will have to be justified.

(3) Bank relationships are of prime importance. Obtain lines of credit with lending banks, including, if possible, some in metropolitan areas other than those in your office is located. Credit lines with leading New York and Chicago banks are always helpful.

(4) Build an effective management team in depth. Since insurance companies are advancing funds for 10 to 15 years, continuance of the business under capable management is a major consideration. The company inevitably leads to the question of relies upon the genius and hard work of a single man may enment banker to place and negoti- counter difficulty with insurance companies. It is important that young people be developed who can carry on the business. Many services of the investment banker insurance companies ask that are of particular importance to upon the death or incapacity of certain key management people the insurance company have the specified period if it is not sat- Credit Banks isfied with the new management.

(5) Employ a recognized firm of certified public accountants. An unqualified opinion by a wellknown, reputable firm of accountants assures the institution of the validity of the financial statements. Many small, local firms do a competent job, and will be acceptable provided the insurance company is assured of the accountant's independence.

If X Company chooses the public route, it would more than likely select a convertible junior subordinated issue, coupled with limited number of common shares. Convertible preferred Nov. 2, 1959. stock is also popular but more costly. Any of these issues would increase the capital base for subsequent issues of long-term subordinated or senior notes, for additional bank borrowings or secured borrowings from a bank or a rediscount company.

Public issues of finance companies with earnings of about \$100,000 per annum after taxes require a specified sales effort. The number of underwriters willing and able to accomplish such record and prospects, as well as offerings are limited, but a banker the ability of its management, will will undoubtedly know of a reputable house. The cost of a public offering may range from 10 to 20% of the dollar amount of the proposed financing, pertinent data issue, including underwriting dison the company and an outline of counts, printing, legal, auditing terms. Normally, this will be sufinstitution to reach a decision sub- that substantial amounts of money on terms and, frequently, at interests rates more attractive than those available from private to 3% of the face amount of the sources. In some instances prices ability to continue to raise funds from the public have become dependent upon payment of substantial dividends on its common stock. In the event of a decline in sel's fees. These range from \$1,000 the earnings, such a company may up to \$5,000. While fees tend to find its dividend requirements vary with the type and size of taking substantially all its earnthe issue, you should bear in ings, particularly as convertible issues approach conversion exmind that the amount of work in- piration dates and the holders of volved in a \$10,000,000 placement such securities must choose bemay not be any greater as in a tween conversion to common stock \$500,000 placement. The selling or loss of the conversion right. job may be even harder. Ordi- This route offers a very rapid

the company has an opportunity to expand its offices rapidly.

If the earnings record of X for long-term private placements, Company is good and is reflected Dillon, Read & Co. Inc. on Oct. 21 there are certain things which in a steady increase in its per share earnings while 40% to 60% of its earnings is retained for internal growth, its common stock should enjoy a market value up to 200% of the underlying book value. This would mean that the stock held by the owners would have appreciated substantially and also X Company would have a new currency for use in acquiring other companies. Many sellers prefer to take stock of a growth company and thus to avoid the capital gain tax and to continue to participate in the growth of the industry.

Eventually the securities of X Company may qualify for listing on a stock exchange. Listing on regional exchanges can be obtained at a fairly early stage. The New York Stock Exchange requires that at least 300,000 shares of common stock be held by 1,500 stockholders, that the company show earnings of at least \$1,000,-000 per annum after taxes and under competitive conditions, and that tangible assets and market value of securities be \$7,000,000 or more. I am sure that some companies, though of modest size today, will someday be listed on the New York Stock Exchange.

^oAddress by Mr. Melis before the National Consumer Finance Association, Seattle, Wash., Oct. 2, 1959.

Fed. Intermediate Offers Debentures

The Federal Intermediate Credit Banks on Oct. 20 offered a new issue of approximately \$129 million of 5.20% nine-month debentures, dated Nov. 2, 1959, and maturing Aug. 1, 1960. The debentures are priced at par and are being offered through John T. Knox, Fiscal Agent, and a narities dealers.

Proceeds from the financing will be used to refund \$183,200,-

Stock Marketed

headed a group of underwriters industrial customers and intrastate which offered 150,000 shares of sales for resale. Approximately Texas Gas Transmission Corp. sec- 4% of the system's requirements ond preferred stock, 51/4% con- was obtained from its subsidiary, vertible series, \$100 par value, at Texas Gas Exploration Corp. \$100 per share.

The shares of second preferred stock are convertible into common mately 110 billion cubic feet of stock at \$331/3 per share, subject to the corporation's right of redemp-

Net proceeds from the sale of these securities, together with the proceeds from a contemplated private placement of \$30,000,000 principal amount of first mortgage pipe line bonds, 5% series due 1979, are to be used to pay the cost of the corporation's current expansion and construction program. The program is estimated to cost approximately \$45,000,000 of which \$40,000,000 will be used for construction of new facilities to transport gas for Hope Natural Gas Co., a subsidiary of Consolidated Natural Gas Co.

Texas Gas Transmission Corp. has entered into a 20-year contract with Hope Natural Gas Co. to transport up to 100,000 Mcf of natural gas daily from various in-shore and off-shore areas in southern Louisiana to the terminus of the corporation's pipeline system near Middletown, Ohio. From that point Texas Eastern Transmission Corp. will further transport the gas to the Consolidated Natural Gas System. In addition, Texas Gas plans to spend ther development and expansion of its underground storage facili-

Texas Gas Transmission Corp. pipeline system extending from east Texas to Ohio with a daily delivery capacity which will have been increased to 1,469 million cubic feet by the 1959-1960 heat- BOSTON, Mass.-Robert W. Alliing season, assuming completion of the current expansion program is on schedule. Approximately 46% of sales are made to 64 public tionwide selling group of secu- utility distributors serving com-Eastern Transmission Corp. and Incorporated.

The Ohio Fuel Gas Co. for resale in the Appalachian area; 6% to American Louisiana Pipe Line Co. for resale to the Detroit and Milwaukee areas; and the remaining 12% are primarily direct sales to industrial customers and intrastate which as of June 30, 1959 had estimated net reserves of approxinatural gas and approximately 9.7 million barrels of oil and conden-

Edward C. Werle to Join Scheffmeyer

On Nov. 1, Edward C. Werle, Herbert C. Strack and Roger A. Werle will become partners in Scheff-



Edward C. Werle

meyer & Co., 115 Broadway, New York City, members of the New York Stock Exchange, and the firm name illbe changed to Scheffmeyer. Werle & Co. Mr. Werle. who is Chairman of the board of the New York

Stock Exchange, is a partner in Johnson and Wood, in which Mr. approximately \$5,000,000 for fur- Strack is also a partner. The latter firm will be disolved Oct. 31.

owns and operates a natural gas R. W. Allison Joins W. C. Langley Co.

son has become associated with W. C. Langley & Co., 201 Devonshire Street. Mr. Allison who has been in the investment business munities in Arkansas, Mississippi, in New York and Boston for many Tennessee, Kentucky, Illinois, In- years was formerly wholesale 000 3.45% debentures maturing diana and Ohio; 36% to Texas representative for Coffin & Burr,

SYMBOL OF INTEGRITY In the OVER-THE-COUNTER-MARKET

NATIONAL TRADERS



SECURITY ASSOCIATION,

DICTUM MEUM PACTUM

THE OFFICIAL N.S.T.A. CONVENTION NUMBER AND YEAR-BOOK FEATURING THE SILVER ANNIVERSARY WILL BE PUBLISHED BY THE "CHRONICLE" NOVEMBER 26th. PLEASE RUSH YOUR ADVERTISING SPACE RESERVA-TION FOR A PREFERRED POSITION.

CLOSING DATE FOR COPY IS OCTOBER 29th.

Bonds and Preferred Stocks For Today's Investments

Continued from page 5 Banks or Federal National Mort- any volume. gage Association.

For comparable maturities, more substantial yields than U.S. Government Securities. As more securities have been issued, a broadening market has developed. Agencies should prove to be a medium for those desiring highgrade securities and reasonable yields. Selection of securities should be made on the basis of individual requirements.

C. International Bank for Recon-Securities

World Bank U. S. dollar bonds should be mentioned in passing. obligation nor an Agency Secu- are important. rity, the influence and investment on the credit quality of World considered as attractive invest- its. ketability and suitable yield are

D. Public Housing Administration Securities-

Temporary and preliminary loan notes issued by the respective local Housing Authorities secured by agreements with the Public Housing Administration or the Federal Government have become a very popular investment medium. While not enjoying the marketability or liquidity of U.S. Treasury Bills and Certificatesnor the flexibility, Housing Notes are available in varying amounts with maturities up to one year. Considering the U. S. Government pledge which will service the Notes and that interest is exempt from Federal Income Tax and most State Taxes, Housing Notes offer an especially attractive short-term investment for ac-

New Housing Authority Bonds and Series A Notes, while not earrying a direct guaranty of the U. S. Government, legal interpretation implies the backing of the U. S. Government for debt service. Housing Bonds are top quality. Yields compare favorably with comparable quality municipal bonds. There are frequent opportunities for attractive investment for accounts requiring tax-exemption. Notes and Bonds issued by local Housing Authorities with a state or local guaranty or assistance contract must be viewed in the light of the guarantor or source of funds

E. U. S. Government Insured Merchant Marine Bonds-

Probably this group of securiheading of "Corporate Bonds." vestment procedure. seems appropriate to briefly discuss them here.

There appears to be some difference of opinion as to the quality of this group of securities due to interpretation of the usual Government provision pertaining to fraud, duress or mutual mistake of fact.'

I consider the Bonds prime quality and offer investors liberal return.

F. U. S. Territorial and Insular Possessions-

Bonds issued under this category will decline in volume as the admission of the Territories of Alaska and Hawaii to Statehood have materially reduced the flow

provide the market with bonds in

While Territorial and Insular Possession securities are usually Agency Securities usually offer categorized under the heading of "municipals" and interest on their obligations are exempt from Federal Income Taxation, I believe some distinction is necessary inso-far as the old Territorial issues continuing attractive investment and Puerto Rico are concerned. They enjoy, in addition to Federal Tax exemption, State and local tax exemption.

General obligations of the Territories and Puerto Rico can be compared to State bonds. They are of good quality and usually struction and Development offer a substantially more liberal yield than Mainland municipal bonds of like quality. They can be included in accounts where not a U. S. Government diversification and tax-exemption

Obligations of local political of the U.S. have a distant bearing subdivisions and authorities, including revenue bonds, must be Bank obligations. They can be analyzed on their individual mer-The major units of Governments where diversification, mar- ment are desired over smaller and less well-known situations.

G. Municipals-

The obligations of our States, Counties, cities, districts, and authorities constitute a veritable maze of investment media. The multiplicity of purposes, maturities, interest rates, sources of debt service, method of issuance and governing bodies varies with the several States and the respective laws governing the incurrence of State and local debt. However, there is one common factor-inon municipals is exempt from Federal Income taxation ander existing statutes and court decisions. The value of taxexemption is a basic determining consideration favoring municipal bonds as an appropriate investment medium.

It will not be necessary to dwell on the quality of the credit of counts wherein tax-exemption is municipal bonds. Next to Governments, the record is good. The wholesale defaults occurring in certain areas and debt repudiation and debt adjustment of the past generally do not involve the type of credit normally considered suitable for trust investment.

I would like to comment specifically on some of the mechanics of investing in municipals which might serve as a guide in their selection:

(1) Tax-Exemption — There is little or no reason for purchasing municipal bonds for accounts not requiring tax-exemption.

(2) Maturities - As the vast majority of municipal bonds are serial in nature, maturities can be selected with close relationship to the needs of the trust.

(3) Diversification--Geographidiversification is standard However, However, having mentioned local selection of municipal credits, be-Housing Authority Bonds in line cause they represent different with Government securities, it States of origin, does not necessarily remove the risk of a common economic impact. Diversification can be obtained with States by the very nature of diversity of resources, industry and econ-

> (4) Legal Opinions—The recent trend of public bodies to print copies of final legal opinions has been very constructive. This provides dealer as well as investor acceptance and reduces the need for ever-expanding legal opinion require that legal opinions, whether in document form or printed on bonds, be rendered by bond attorneys having broad market acceptance.

of this distinct class of securities. towards single bids for large or registered they stay in that form. bonds and a variety of purposes. nicipal Bonds—A somewhat taboo Only Puerto Rico will continue to so-called "King-Size" issues pro- They can be re-registered, but Great care must be exercised in subject is the individual trust de-

attractive investments. Such sales ability when sold. should be anticipated and orders developed in advance of sales.

fical market created by those desiring high-coupon short-term has treasurer of the borrower has bedissipated. While it is recognized that in some trust accounts there tant to check on this prior to are sound objections to paying a premium for bonds, they still should be carefully considered where this is not a problem. The bond table theory of reinvesting the premium amortization at the effective yield over the life of the bonds should be taken into consideration. Where the premium for high-coupon bonds results in a more attractive yield over bonds selling at or near par, there is good reason to look favorably on premium bonds.

(7) Discount Bonds-The periods of relatively low interest rates of the mid-1940's and early 1950's produced an abundance of lowcoupon bonds. Aside from bonds initially sold at a discount from par, which entitles the original and subsequent holders to the effective yield, determination of the attractiveness of discount bonds must take into consideration potential capital gains taxes. after estimating such tax and deducting from the effective yield, there is still a good margin of additional yield over that available on like bonds selling at or near par, good investment opportunities can be found. Less sums of money can be invested and if current income is not important. capital appreciation if held to maturity will enhance the trust investment.

(8) Callability - A good percentage of municipal bonds are non-callable prior to maturity. During periods of high interest rates, borrowers frequently include call provisions in their notices-of-sale. Callable municipal bonds should be analyzed as to the reason and process of calling them in determining their attractiveness for investment. Usually a call feature is based on the desire to refund at a lower rate of interest at a later date, a source of revenue which will reduce outstanding debt, such as a sinking fund, or to provide for debt adjustment in the event of financial Retirement may be difficulty. made mandatory or permissive, by lot or by entire maturity, by inverse order of maturity at par or varying premiums. If funding or refunding is involved, the new bonds may require electoral approval or by action of the gov-erning board. Generally, it is more desirable to purchase nonsomewhat callable bonds at lower yield than callable bonds at a higher yield, if it is reasonable to expect that bonds will be called and thereby create a reinvestment problem at some future

(9) Odd Lots-Municipal bond dealers used to consider amounts less than \$25,000 par value are odd lots provide an excellent opportunity for obtaining a better than average yield. The only difficulty is when sale is necessary prior to maturity, as odd lots suffer bid-wise.

borrowers permit interchangeability of coupon bonds for registered bonds and vice versa. This is a convenience for the trustee and eliminates collection charges for maturing coupons. Payment of files. However, it is important to a small fee permits the holder to convert registered bonds back to coupon bonds and preserves their marketability.

Not all registered bonds are in-

(11) Fiscal Paying Agencies Payment of maturing bonds and (6) Premium Bonds-The arti- coupons at fiscal paying agencies in lieu of at the office of the come more prevalent. It is imporpurchase, as it helps to reduce administrative costs arising from collection charges and insures prompt payment and, thereby, facilitates re-investment of funds.

(12) Statistical Data-Maintaining statistical files on municipal credits can become an administrative problem. While statistical services are providing broader and more up-to-date coverage. they do not satisfy all the needs of the investment officer. It is suggested that the basic statistical needs outlined in Paragraph 355, Section 3 (g) Investment Securities Regulations contained in The Digest of Opinions of the Office of the Comptroller of the Currency relating to operation and powers of National Banks should be followed.

(13) Ratings — As you well know, only a portion of the long list of municipal credits are rated by one or more of the three statistical agencies that rate municipal bonds. Lack of rating does not denote lack of credit quality. It may mean lack of receipt of periodic statistical data or that the amount of outstanding bonds is too small for rating purposes.

Ratings can only serve as a guide to certain relative standards ally promises to pay from certain of credit quality. Therefore, there taxes collected and/or funds reis no substitute for individual credit analysis. This will provide many opportunities to buy sound unrated municipal credits at attractive yields compared to rated credits or if rated at yields, more notes and warrants. Generally, attractive than the credit rating implies.

Some statistical agencies, addition to the rating assigned to municipal credits, also comment on the relative attractiveness of a offering. Such indication may be by specific, though somewhat formalized comment, or by some relative designation. An investment manager serves his accounts to better advantage by being an independent thinker on such a subject. He should first be guided by the credit quality. In addition, he should weigh the relativity of the trend of the market. the competitive nature of the sale, the scarcity of the name, the size of the new issue, local tax and fiduciary advantages and the general level of the local market of origin. Such analysis should frequently preduce ample reason for accepting the market pricing of a new issue, rather than adopting someone else's academic appraisal.

On a related subject, it is appropriate to point out that comparing first and second bids on a new issue and rejecting an offering due to the spread or "slop" of less than \$5,000 par value odd can be a trap. By the very na-With the expanded munic- ture of competitive bidding and ipal debt of recent years, amounts credit analysis, two or more comcan arrive at dif petitive groups considered odd lots. For the ferent evaluations of a given small trust account and accounts credit. It is better to justify your with limited funds for investment, own analysis as to the attractiveness of an offering than to let someone else do your thinking for you. If later proven wrong, it is best to admit the error rather than make a case for yourself.

(14) Liquidity-It is not partie-(10) Registered Bonds-Some ularly necessary to seek municipals that enjoy liquidity. Too much yield is sacrificed, as the investor must compete with major institutional investors. If the investment manager maintains upto-date statistical records, he can select good quality municipal bonds, whose marketability may be confined to the state of origin, called dealer discounts be rejected which offer attractive comparative yields.

(15) Revenue Bonds-Expand-(5) King-Size Issues—The trend terchangeable. Once they are ing municipal debt has produced

vides an excellent opportunity for lose something in their market- the selection of municipal revenue bonds for investment. While the record is good to date, municipal revenue bonds as a class are yet to be tested by adverse economic conditions. It is better for the investment manager to limit his purchases to large, wellknown situations, with a goingconcern record of operations and whose purpose is for a public necessity rather than a convenience.

(16) Assessment - Special Tax Bonds, etc.-Use of the word "assessment" in lieu of "taxation" is frequently a matter of semantics. However, careful reading of the power to assess is necessary in each individual case. As a class, I would recommend against the purchase of assessment securities except for the most sophisticated buyer. Administrative expense in collecting principal and interest could be a major cost factor:

Bonds payable from special taxes other than property taxes should be carefully checked. Usually such taxes are tied to the business cycle and could cause problems during economic retrenchment

Limited tax bonds in certain areas sell at only a slight differential from general obligation bonds. They can be bought, without question. However, if the limited tax is tied into a special assessment security, the above remarks concerning special assessment bonds are applicable.

Tax notes and warrants are usuceived. In effect, they are not general obligations. Some borrowers carry out their municipal operations during tax and revenue dry periods by the sale of tax such large borrowers qualify as trust investments and their tax paper is satisfactory for shortterm investment.

Certain borrowers issue bond anticipation notes as an aid to marketing their securities when they face adverse market conditions. Some investors prefer not to purchase bond anticipation notes. Actually, they should not be avoided, providing the ultimate bond financing can be consummated, regardless of market.

I will mention warrants in pass-They do not constitute an investment medium unless they are term warrants with fixed maturities or have been "registered" for lack of funds. Again, they should be avoided for conservative trust investment, except possibly for the most sophisticated

(17) Dealer Discounts - Some investment officers accept or actively solicit dealer when purchasing municipal bonds. As most municipal bonds are offered at a yield (%) to maturity converted to a dollar price by application of bond tables, there is seldom direct reference to dollar price at the time the contract to buy and sell is confirmed. The socalled dealer discount, from the yield (%), is a legitimate trade discount to professionals as representing their compensation in the transaction. It is not intended that such discount be passed on to retail customers as a price differential, whether or not a commission on a fee is surperimposed.

Pressure to secure preferential treatment for a class of investors, not entitled to a professional dealer discount can, in turn, lead to a breakdown of price structure. By creating a special class of buyers based on economic power, uniformity in pricing is undermined and ultimately all buyers suffer. It is my recommendation that soif offered and not sought after, as a means of price differential, as to show impartiality to all classes of non-dealer investors.

(18) Bank Underwriting of Mu-

partment policy of purchasing new beyond stating the most impor- market and thereby, lose oppor- may not be in too good a position ysis and determination of quality municipal bond issues when their tant factors. Namely—nature of tunities to invest in attractive in case of liquidation or reorgani- and by such, exercise of the power flict of interest as well as competition for investments.

ment does not buy bonds from its bond department unless the powso provide. This, of course, does not prohibit the trust department dealing through its bond department in the execution of orders as a means of utilizing professional service. In the case of a new issue underwritten by a syndicate which includes the bank's bond department, another series of problems develop. It generally is believed that purchasing bonds through another member of the underwriting syndicate or even a non-member, prior to all bonds being sold and the account closed, constitutes a conflict of interest, as all underwriting members benefit by the reduction of unsold bonds.

Some trust departments disregard this. Others approve purchase when the syndicate manager announces the closing of the account, as all bonds have been While another group will not consider purchase until the syndicate profit checks are in the mail, which, of course, means some time after delivery of bonds and considerably after the date of sale.

If the new issue is especially attractive, in the latter two cases, the trust department is denied the opportunity to secure bonds. On occasion, some trust departments advise certain dealers of their potential interest, letting the dealers take the market risk against future potential sales. This is risky and an unsound practice. The only legitimate alternative is for the trust department to buy bonds in the secondary market, which is not always possible. Obviously, if the deal is a flop, there is no

As there seems to be so little uniformity, it is my recommendation that this matter be carefully re-examined. The value of an underwriting agreement, the liability of individual members, the potential profit and loss should all be measured to determine if, in effect, a trust department purchase of a new municipal bond issue through other than their bank's bond department, in effect constitutes a conflict of interest and unjust enrichment of the bank. In my opinion, it is a borderline situation and could ment, the down payment, the type conceivably be ruled either way. At least uniformity of treatment would resolve a number of problems and eliminate questionable practices.

H. Corporates-

My comments on municipals SEC or NASD jurisdiction except terminal bonds could be included. as to fraud, supports the additional Transportation other than railcoverage. I am certain that my roads could also be placed in this ering this type of security for investment

While not offering the variety of issues and types of security available in municipals, the investor has a broad field to choose from under the general heading of corporates. Generally, the rate of return on corporate bond investments reflects a higher yield than governments and municipals of like quality. There is no logic in considering corporates which

bank's bond department is a mem- the enterprise, terms and position securities. Too often the self- zation. ber of the underwriting group, of the issue, earnings protection, styled investment expert decides Fortunately, there are relatively asset protection and market tests an offering is too high. In the cor- with the trend in interest rates few so-called dealer banks in and comparison with other issues. porate bond field, this may be as and are frequently employed as comparison with all banks, so it is As experienced trust officers, I little as .01 or .02 in yield. How an investment medium because of not a major problem. However, am sure that you know how to anyone can make such a close the pressure for current income. it does raise the question of con- apply your analytical technique decision and always be right dein selecting individual securities. fies the imagination. It is far to price stability of preferred Now for a few comments on vari- better to keep funds invested at stocks has been the tax advan- related attractiveness of different To begin with, the trust depart- ous types of corporate securities. a fair rate than to attempt to be

bonds of top quality have enjoyed zles after initital offering, why dend received credit." ers granted in the individual trust the reputation of being one of the not continue to buy at the lower best forms of corporate investment. Their excellent record during difficult times, the volume of relative attractiveness of individ- considered and only when there is financing and the essential na- ual issues in line with the market, no suitable bond investment. On ture of their business has contributed to their popularity, par- ing liens and the effect on pric- may be of some appeal. However, ticularly telephone, gas and ing of subsequent issues. electric, light and power companies.

> tion will scrutinize the individual of maturities and on occasion, companies' franchise, the nature borrowers issue short-term notes. of rate regulation, potentiality of As noted previously, railroad municipal ownership, stability and equipment trust certificates progrowth, a company's capital vide serial maturities up to 15 structure and whether it is an years. operating or holding company.

utility bonds. By their nature, coming collectors items. industrial concerns are subject to are somewhat unstable, thus, increasing the risk. Most industrial the expense of good judgment. bonds are debenture issues without property liens and the supply of high-grade issues rather limited. An analyst must distinguish between the problems of a manufacturing company, financing company, merchandising or min-

Generally it is good policy to limit investments in industrial bonds to shorter maturities than what might be considered satisfactory in the public utility field.

(3) Rails-Railroad bonds represent one of our oldest forms of corporate debt. They have stood the test of years and have been accorded favorable consideration by most investment regulating agencies.

Reduced volume of new railroad bonds, changing nature of their business and instability of railroad revenues have chilled recent investor interest. Regulation, competition and heavy debt have exerted their influence on credit. Only bonds of the highest quality should be considered for conservative trust investment.

(4) Railread Equipments-Railread equipment trust certificates have had an outstanding record. While the general credit of the railroad should be of prime consideration, the value of the equipof agreement and retirement schedule are also important. Due to their serial nature and in line with recent pricing, equipments can be effectively used in trusts where maturity is important and quality is satisfactory.

may seem to be unnecessarily other types of corporate securities British Commonwealth and ex-ment return for the maturities lengthy as compared to other which do not exactly fit under ternal borrowing by foreign gov- held reflecting varying market the municipal bond business is utilities and rails. Many are real the best opportunities for conser- to do in the corporate bond marunregulated and not subject to estate bonds. Possibly railroad remarks are pertinent to consid- group. They are not particularly significant from the standpoint of go into any details as to their characteristics of bonds. However, and fixed income securities. As selection, I will merely mention as a group, they are not particutrust investment, so rather than them in passing.

Mechanics of Investing in Corporate Securities

As in the case of municipals, I would like to briefly comment on some of the mechanics of investing in corporate bonds.

(a) Pricing-It has been amusyield less than comparable ma- ing to follow corporate underpries than comparable mains to follow corporate under— The payment of interest on 60 and 70%.

During the testing period, banks turities of U.S. Government bonds. writing and note how some in-bonds is usually mandatory, while There is no substitute for qual- and participating firms are ab-I will not enter into an ele- vestment managers let others do preferred dividends usually can ity in the purchase of investment sorbing their own expenses and tentary discussion as to the their thinking for them; or close be passed. If bonds are outstand- securities for trust accounts. This the Exchange is assuming the cost mentary discussion as to the their thinking for them; or close selection of corporate securities their minds to the facts of the ing, the preferred stockholder does not preclude your own anal- of operating C. S. B. S.

(1) Utilities - Public utility a market expert. If an issue fizprices? This, of course, does not conservative trust investment, rule out normal analysis as to the only the highest quality should be comparable credits and outstand- occasion, convertible preferreds

(b) Maturities—Corporate bonds are usually term bonds. However, Analysts in determining selec- older issues provide some choice

(2) Industrials—Industrial bonds to provide diversification of inas a group are more difficult to vestment, occasional new boranalyze and select than public rowers find their offerings beit may satisfy some urge to disareas of competition. Earnings play a diversified list of bonds, diversification should not be at

case of municipal bonds, there standard rule, as each account change, has announced that Bankare substantial amounts of low- should be examined as to its own ers Trust Co., The Chase Manhat-coupon corporate bonds outstand- particular needs. It might be de- tan Bank and First National City coupon corporate bonds outstanding. Seasoned issues with shorter termined that sale and reinvest- Bank will participate in an exmaturities and good sinking fund ment will be to the advantage of panded pilot study to reduce the and call protection, frequently of- the respective trust account, as the heavy volume of stock certificates investment than do new issues.

(e) Callability-It is normal to expect borrowers to anticipate lower interest rates during highinterest-rate markets by appropriate call features. Higher yields are often an unsatisfactory investment solution if the bonds are subject to early call. It is far better to pass up the enticement of increased return for better investment protection

(f) Conversion — Convertible bonds offer an investor some curity or different maturity. Howhedge against the stock market ever, one should not invest shortwith the security of a bond. The speculative appeal costs the investor something. Usually the bond lien, if any, is somewhat done to hedge against changing junior and the borrower is better interest rates on bond accounts. known in the stock market than the bond market. For normal interest rates, lengthen maturities; trust investment, convertible and in periods of low interest bonds, if of top quality, can be rates, shorten maturities," is easily used if the premium for conver- said but difficult to carry out sion is not excessive.

Canadian and Foreign Securities

The Dominion of Canada and its Provinces and municipalities are frequent borrowers in the American market. Debenture issues are the rule with a variety ule. In other words, as funds beof guarantees and methods of come available, reinvest the payment. Without elaborating, money over the maturity schedule many issues are of good to high (5) Mi cellaneous - There are quality, while other issues of the will provide an average reinvestvative trust investment.

Selection of Preferred Stocks

Preferred stocks represent the last group of Senior Securities to be discussed. As a group, preferred stocks carry some of the larly satisfactory as a substitute for bonds or common stocks.

during liquidation.

However, preferred stocks move

One of the contributing factors tage to corporate and institutional buyers because of the 85% "divi-

In selecting preferred stocks for as in the case of bonds, the price for convertibility should not be excessive. Generally, as a class, I do not favor preferred stocks for trust investment, as they lack the security of bonds and the stability of income and are prevented from enjoying the fruits of corporate profits available to common stockholders.

(c) Diversification-In attempts Some Investment Problems of the

depreciation. There is always the depreciation. There is always the question of whether bonds should Processing be sold, the loss taken and the proceeds reinvested in other separticular needs. It might be decreased income will be of material district. benefit.

Here again there can be no hard and fast rule. The problems of the Co. individual account must be taken into consideration as well as the trend of the market. It might be desirable to switch to another form of investment, class of seterm funds in the long end of the

There is very little that can be The truism, "In periods of high without some idea of market trends.

Possibly one of the more satisfactory ways to deal with the problem of fluctuating interest rates is to dollar average by establishing a run-off maturity sched--say for 10 years. In time this Of course, this is and municipals.

It is standard practice to estaband/or carry out investment proin fixed-income securities up to ing banks.

of decision, you perform a better

By charting the spread between the different types of Senior Securities, as well as groups within the several types, and by historical comparison, a more intelligent approach can be made as to the securities.

Conclusion

It has been a most interesting experience to discuss my subject "Bonds and Preferred Stocks for Investment in Today's Market" I hope that I have not disappointed the trust officers by stressing some of the mechanics of investing as an aid in carrying out the trust officers investment responsibilities, rather than academically discoursing on the analytical approach to security selection.

*An address by Mr. Browne before the 33rd Western Regional Trust Conference of the American Bankers Association, San Francisco, Calif., Oct. 16, 1959.

Many trust accounts contain NYSE Pilot Study sound bonds with long maturities which show substantial market on Stock Certificate

E. C. Gray, Executive Vice-Presi-(d) Discount Bonds-As in the curities. Actually, there is no dent of the New York Stock Exfer better values for particular loss can be taken and the in- processed daily in the financial

> Mr. Gray said the expanded test The reinvestment of funds re- will also include 31 member firms ceived from call or matured bonds and 60 stocks. The initial experimay pose an investment problem. ment was started in December, Yields may be quite different than 1957, with 30 firms participating at the time of original purchase. and 20 listed common stocks transferred by the Bankers Trust

"Through bookkeeping operations," Mr. Gray declared, 'delivery' of approximately 8 million shares of pilot stocks was accomplished during the past 22 months between participating member firms, without any physical exchange of stock certificates.

The continuing study is being conducted by a division of the Stock Clearing Corporation, Central Stock Bookkeeping Service (C. S. B. S.). Stock Clearing Corporation is a subsidiary of the Stock Exchange.

The expanded pilot operation, Mr. Gray declared, is designed to pinpoint the requirements necessary for a full-scale central securities handling system that would prove beneficial to the financial community. These benefits would include:

Reduction of physical processing of stock certificates by member firms: in daily deliveries through Stock Clearing Corporation; in obtaining transfers to customers' and other names; and in pledging of collateral against bank loans.

Decrease in the work involved ket, except for railroad equip- in recording, inspecting, storing ments; but it is relatively easy to and servicing stock certificates space maturities in governments since stocks would be held by various banks acting as custodians.

Reduction in the number of lish a percentage of trust funds dividend claims since shares registered in "street names" would virtually disappear.

you well know, such percentages One of the features of the exare guides and serve to justify panded pilot operation includes the testing of a new technique-The holder of preferred stocks grams. Where it is within the the "cross pledge" of collateral in has exchanged his right to vote power of the trustee, the percent- brokers' loans. This will permit and participate equally with the ages should vary based on the a member firm to pledge shares common stockholder in corporate outlook for the market as well as as collateral for a loan from one earnings for priority of dividend individual needs. Currently, many participating bank while shares payments and asset distribution accounts can successfully invest are being held by other participat-

PUBLIC UTILITY SECURITIES BY OWEN ELY

Washington Natural Gas Company

the Puget Sound area in the westin the state, around the cities of ruptible sales.

Seattle and Tacoma. The territory extends about 125 miles north and south, from Marysville to Chehalis. The major part of the system is integrated, except for two cities which do not have any distribution tie-in. The company serves a population of over a million and a quarter of which about 70% is in 28 communities and 30% in suburban areas; the total comprises about 40% of the state population.

The service area is growing rather rapidly and census projections indicate a growth of 21% by The multiple housing load is building up at a fast rate. Housing Authority of Seattle is converting 510 units in Rainier Vista to gas heat. Since the advent of natural gas at the close of 1956, gas has been installed in about 3,000 units in various governmental public housing projects, and there are also about 2,000 additional units to be converted to

Because of the fortunate location of its six city gate stations, the company is able to serve the fast growing suburban areas with only a small investment in facilities, enabling it to take care of large housing tracts with thousands of new homes instead of having to wait for homes to be built in the older sections one by

The company is the result of the merger of Seattle Gas and Washington Gas & Electric in November, 1955. Following a history of 81 years' manufactured gas operations, the company three years ago began receiving natural gas from the Pacific Northwest Pipeline, which had been built from San Juan Basin to the Canadian border north of Seattle, where it connected with the new Canadian line, Westcoast Transmission. Thus the company obtained a supply from two different sources, U. S. and Canadian, with reserves ample to supply the line from either end for at least 20 years; the gas manufacturing plant was placed on a standby basis for peak shaving.

These new developments per-mitted a rapid expansion; with an ample supply of gas for industrial sales, revenues have almost doubled in five years. The increase in 1957 was 35% and in 1958 26%. Overail efficiency in operation has the company now serves 40% more customers with a reduction in the number of employees of

It was the sale of interruptible gas (now about one-quarter of all sales) which made it possible for the company to expand its business so rapidly, without waiting for the more slowly developing residential and commercial business. Today the company has 120 interruptible customers, contributing nearly \$7 million annual revenues, and 13 of the largest are on five-year non-cancellable contracts. However, the company is now increasing its firm sales of industrial gas; the last step of the industrial rate schedule was recently reduced, making gas more attractive for industry. In future it is anticipated that interruptible sales, which generally compete June 30 share earnings were \$1.24 with heavy oil, will continue at a

Washington Natural Gas, with of total sales will decline, as new operating revenues of about \$16 home construction and conversion million, serves five counties in of existing homes (plus many new firm industrial and commercial ern part of the State of Wash- users) come on the lines. This ington. The service area includes new business should of course be the largest metropolitan sections more profitable than the inter-

> In pushing residential and commercial sales the company has been handicapped somewhat by competition with extremely low electric rates, permitted by the cheapness of power from huge Federal and PUD hydro developments. With high cost manufactured gas in the past, there were thus a great many streets in Seattle and Tacoma and other cities served where there were no gas mains whatever, and other streets where there were gas mains but few customers. However, this is now a substantial advantage in that facilities are available to add customers in these areas without substantial increase in overhead

After only two and a half years of natural gas, the company has increased customer saturation from one out of 81/4 to one out of 63/4. Thus the company has excellent growth prospects since saturation is still only about 15% compared with as high as 95% in California and some other areas. It is also gradually gaining commercial business—cooking, heating and water-heating. ing and water-heating.

residential space heating customers, but has been increasing each year thereafter and as of June 30 year was 30,100. Between now and the end of the year this should show a considerable gain since the greatest number of heating customers gained in any one year is in the last six months. The company is particularly proud of its sales record of installing gas. heat in nearly all the homes in 144 new residential tracts in the Puget Sound area, representing 288 residential community builders. Where gas is available, the company is also getting 60% to of all heating replacement

The company is now expanding its facilities at the rate of about \$7 million a year (gross plant at the end of 1958 was \$38 million). New mains are being currently installed to serve a future potential of over 6,000 customers. The \$23 million cash spent for construction in the past four and a half years was financed about onequarter from internal funds and three-quarters from outside financing. The company is now completing the private sale of \$6,-000,000 51/2% mortgage bonds, and \$3,500,000 53/4% sinking fund debentures bearing stock warrants; proceeds will be used to pay off bank loans. At the end of 1958 the equity ratio approximated 38% but current senior financing may reduce this ratio moderately

The company made an overall rate reduction of about 27% when natural gas was introduced, and regulatory conditions appear satbeen very favorable; adjusting for the merger, share earnings ranged between 40c and 55c during the years 1951-57 inclusive but in 1958 increased to 66c. In the first quarter of this year, with revenues up about 23%, share earnings were 72c vs. 39c in the previous year. In the second quarter the gain in revenue was slightly less and share earnings were 27c vs. 2c. For the 12 months ended

than 1957, the 1959 increase may

The stock has been selling recently over-counter at around 21 or about 17 times latest earnings, and has evidently attracted some interest as a growth stock. To conserve cash for construction, no cash dividends were paid in 1957-8, but 4% in stock was distributed in 1957 and again in 1958, with 5% in April, 1959.

Celebrates 25 Years With Selected Inv.

CHICAGO, Ill.—Directors of Selected American Shares, 135 South La Salle Street, on October 15 celebrated with Mrs. Eva B. Kind, Secretary of the Fund, her 25 years of service. Alvin H. Baum, a senior partner of Security Supervisors, the Fund's Investment Manager, presented Mrs. Kind with a check of appreciation from

During her years of service Mrs. Kind has been associated with various phases of the company's operations. One of her chief duties is to keep track of Federal and State regulations over investment companies. Much of her time goes into the writing and printing of the Fund's literature, advertising, and reports to shareholders.

Also celebrating their association of over 25 years were David Copland and Anan Raymond, directors; Edward P. Rubin, President and director; Richard S. Cutler, Vice-President, and Mr. Baum. Robert S. Adler, director since the Fund's founding in 1933, is in Europe and was unable to be present.

In 1954 the company had 7,900 Promotes Three

James Talcott, Chairman, and Herbert R. Silverman, President of James Talcott, Inc., New York City, one of the country's oldest and largest independent commercial financing and factoring organizations, has announced the election of Thomas J. McGann and Sigurd B. Salvesen as Vice-Presidents of the firm, and the election of John Duncan as Assistant Vice-President.

Talcott, founded in 1854, is engaged in all phases of industrial finance-accounts receivable and inventory financing, mortgage, equipment and special loans, fac-toring, industrial time sales financing and rediscounting

Bache Opens Branch In Ft. Lauderdale

FT. LAUDERDALE, Fla. - The seventh office in the Florida network of branches of the leading investment firm of Bache & Co. has been opened at 1311 E. Las Olas Boulevard. The new office is under the supervision of Harry Vonderhaar, Resident Manager. Mr. Vonderhaar, a veteran of many years in the securities business, is a former Chairman of the Cincinnati Stock Exchange.

In addition, Bache & Co. will be repesented in the new branch during the forthcoming winter months by a partner, John B. Huhn, who will also make his residence in Fort Lauderdale.

Form Sakier and Co.

istactory. Recent operations have Sakier and Co., Inc. is engaging in a securities business from offices at 50 Broad Street, New York City.

A. Signorielli Opens

PELHAM, N. Y.-Anthony Signorielli has opened offices at 7 Edgemere Street to engage in a securities business.

Edward L. Elliott

Edward L. Elliott, partner in Elhigh level but that its percentage with 55c. Since the liott & Co., New York City, passed high level but that its percentage year 1958 averaged 16% warmer away Oct 13 at the age of 59.

than 1957, the 1959 increase may have been due in part to more Factors Affecting Business normal weather. And the Economy's Course

Continued from page 15

market research to help give an adequate answer.

This is not just a question of numbers. I have high hopes, too, that as time moves on people will become more discriminating, that tastes will be formed increasingly on judgments shaped by education and a growing appreciation of cultural and other fundamental values. I believe there is evidence that the United States is moving in this direction today new interest in the home and the larger share of expenditures going for home maintenance, in growing outlays for books (in spite of TV) and for education itself. It is hard to believe, but it's a fact that more tickets are sold in the United States today for symphony concerts than for baseball games. No society before has ever explored the full potential in these areas of an age of plenty. History is likely to judge the United States on what it makes of these opportunities which we have.

New Top Management Skills

In appraising research opportunities, whether they be in the field of new products, methods or new markets, a high degree of managerial skill and judgment is required. Good judgment is not just intuitive or innate in a man. It must be fed by careful cost analyses and staff work. Quite properly there is a growing emphasis today on organization and on those qualities that make for leadership of a team. The chief executive officer has become less and less the independent individualist or the hale and hearty risk-taker and more and more the man of sound decision, capable of setting the objectives of his company and welding together the many diverse elements necessary to achieve them. But, now more than ever before, good top management has become the most vital single factor in the success of any company. Moreover, the growing complexity of the probwith which management must deal has made necessary a more rational, a more scientific approach to these problems-both in training and in the preparation for management responsibility and in its actual execution. This is a development which organizations like the AMA and many of our business schools, with their Advanced Training Programs, have had the wisdom to foresee, and they are proving to be of invaluable assistance to industry.

There is no doubt in my mind that the 'Sixties will witness a further push in the trend toward professionalization of management. Moreover, it seems to me increased throughout the whole complex problems of tomorrow are to be handled adequately, there must be greater delegation of decision-making throughout the entire management staff. Senior management will be concerned to an increasing degree with long-range planning backed by exhausive analysis, leaving to policy. This will give to junior managerial personnel an increased opportunity to exercise independent judgment and to accept more responsibility. It will also require individuals who occupy senior management positions whether they be in finance, prostanding of affairs of the company as a whole.

Continued from page 15 obliged to take a broad, overall and chemicals? It takes skillful view of company affairs if they are to discharge their duties satisfactorily. And through their relationship to company budgets, they often bring to bear a significant influence on overall company policies. It was not for nothing that ancient Parliaments sought first to gain power over the purse. in the business empires of today, a similar power, wisely employed, is essential to the success of any enterprise.

And now there is another factor which will certainly affect the course of business and the economy in the years ahead, to which should like to turn. I refer to the role of government, and its relationship to business. As long as a century ago, Abraham Lincoln said that the legitimate objective of government is "to do for a community of people whatever they need to have done, but cannot do at all, or cannot do so well for themselves in their separate and individual capacities." He went on to say: "in all that the people can individually do as well for themselves, government ought not to interfere." I think we would agree with both of these statements, and they should serve as a criterion for determining the areas in which government should participate.

The range of activities taken on by government since Lincoln's day has, of course, expanded enormously. Perhaps there have been instances where this has been unnecessary, but to a large extent the expansion has been inevitable, as society has grown increasingly complex and as people have tended to concentrate in large urban groups. I wish I could say that the role of government would take a new turn and diminish. But in all honesty I cannot. On the contrary, it seems to me that the problems of government - especially in the regional, state and local areas—will increase further in the 'Sixties, and I believe it will be very much to the interest of business itself to lend government a helping hand in solving

Cites Rockefeller Studies

Let me quote from the Economic Report issued by a distinguished panel of citizens, including many business leaders. under the Special Studies Project sponsored by my brothers and myself, over a year ago. That group pointed out that public expenditures in support of economic growth are a traditional and an essential part of our economy. They went on to say, and here I quote, "We shall need, in the next decade, a greatly expanded school system to broaden and improve that responsibility is likely to be education. We shall need urban redevelopment on a vast scale to hierarchy of management, and lift the living standards and the not merely at the very top. If the social and cultural content of metropolitan life. We shall need more and better highways and improved modes of transportation to spur commerce, communication, and travel. We shall need better water supply and pollution control systems tomeet domestic, industrial, and agricultural requirements. We shall need more health others further down the line the and hospital facilities, more basic day to day implementation of and applied research, more recreation areas.'

Meeting These Needs Without More Taxes

Well, that is quite a list; and I submit that every item mentioned, if carried out, could rebound to the benefit of business. I might duction or some other area-to go on and indicate that it was gain the broadest possible under- the judgment of the panel that these needs could be met without Fortunately the senior financial any overall rise in the proportion men of corporations today are of total income for taxes, pro-

viding three conditions were ful- on the other, the growing pressure International Investment Corpoachieved the economic growth of which it is capable; second, that One could make an entire speech we put an end to expanding the numerous subsidies to special interest groups at the Federal level; and finally, that as tax revenues the adoption of large-scale enterincrease with growing incomes, a larger share be diverted from Federal to state and local needs. the challenge of the underdevelinclude farm programs among these—is an absolute necessity. So too is tax reform, which would make these points. modernize our Federal tax system and permit a shift from the Federal Government to state and local units.

should like to mention two areas ment. I hardly need point out the tremendous waste that is now entailed in urban transportation in the lost time and increased costs suffered by business, workers and consumers. Unless this problem is tackled with all the imagination and vigor we can give to it, it is bound to deepen in the Sixties, slowly strangling the arteries of trade. One of the first things that needs to be done is to Middle East and Southeast Asia. bring together comprehensive data on the relative productivity of various types of transportation -motor, rail, air and waterwayso that we actually know the different costs and advantages involved in each. Then we need to project the requirements of the future, decide what ought to be done, and roll up our sleeves and get at it. The job will be long and arduous, and today is hardly soon enough to get started on it.

transportation, too, is the matter startled to find that there are 143 of urban redevelopment. Our companies on that list, and that cities, as you know, have grown explosively in recent years. Twothirds of our people now live in in the past 18 months. Yet I exmetropolitan areas, and their pect the list to grow, and that we Knox Glass Inc. number will show a further substntial increase by 1970. But, within these urban areas, the sections which grow more rapidly such investments. are those on the outer fringes. More than a million Americans move from the older sections of our cities to the suburbs every year. In this process-which, in a sense, reflects the vitality and mobility of our country large sections of our cities are threatened with abandonment, blight and decay. These are the slums of Twentieth Century, entailing social and economic costs that can't help but bear heavily on business, as well as on each of us

magnitude which requires out- we cannot permit to have develop. standing leadership in every com- Here again, I feel there is room to provide machinery, equipment munity. I personally have been for cooperation between governheavily engaged on its here in ment and private enterprise. that the problem can never be investment which our government overcome without wholehearted alone could justify, but I believe cooperation between the business there will be an increasing role Leadership at the community for private investment. This is comprise the \$2,000,000 term loan prerogatives of government if a payer, and generally has less poserious assault is to be made on litical overtones which are objecurban blight. Fortunately, there tionable to the recipient country. are growing signs that business and the community more broadly are waking up to the seriousness local, private and even Federalventures of the 1960's.

International Scene

final area that also will exercise a growing influence on business the international scene. Here the trends and pressures might be summarized under two general business to spread out abroad; and the private sector. Our own Chase away Oct. 11th.

petition here in our own country. on these trends-dwelling on the European Common Market and its impact on American business; on the Development Loan Fund. prise and up-to-date techniques by our competitors abroad; and on to be the toughest task facing the Western World. Here, let me only

First, I believe American business must accept, as a basic premise, the fact that the Free World will continue its trend I shall not go into any great toward increasing interdepend-detail on the difficult tasks con- ence. The Communist threat has fronting government. However, I something to do with this. But even more basic is the revolution some drawing back from the tendespecially cited by the panel: in techniques, including the far- ency to look to government as the namely, the problems of trans-reaching advance in transport and portation and urban redevelop-communications. S m all nations will find it increasingly difficult to exist on wholly autonomous entities, either politically or economically. The recognition of this fact by the nations of Western Europe has been the major factor. in impelling them to enter the Common Market. Over the next decade, we may well see other regional groups develop - in Latin-America, and perhaps in the

America business has a great deal to offer other areas, and I believe our relationship with them can turn out to be mutually beneficial. The area which at the moment holds major interest for us is, of course, the European Common Market. The Chase Manhattan Bank recently compiled a list of U.S. companies which in one way or another, have started new facilties within the Common Market since its inception little Related to this problem of more than a year ago. I was they have made 169 different investments in the Common Market will find Europe reaping many benefits from United States research and development through

When one turns to the underdeveloped countries, the opportunities and the potential are more difficult to assess. Nevertheless, one needs to say this: that it probably would prove impossible for share. the United States and other nagrow and prosper, while another great segment of the free world failed to progress and rise above the subsistence level. The alternative would certainly be the eventual alienation of the underdevel-Here is a problem of incredible is a prospect which, as a nation, standing indebtedness. Of the New York City, and I can state There are some types of aid and

Already, we have government reviewing policies that might act to encourage the flow of private of the situation. In city after city, investment to underdeveloped groups are being formed to mobi- lands. Many may be familiar with lize available resources — state, the Strauss Report, or the Report of the Boeschenstein Committee, for an all-out battle. I predict which have been given wide pubthis will be one of the great ad- licity, both of which deal at length with the subject. Then there is the Boggs Bill presently in Congress, with its objective of defer-And now let me turn to one ring taxation on income from foreign investment. Active consideration is also being given by Congress to a wider use of government guarantees for private investment abroad, and the posheadings: on the one side, the sibility of much closer coordina- Louis Sidorsky, partner in Asiel investor beyond 434%.

impetus being given American tion between public programs and & Co., New York City, passed As a counterweight, there was business to spread out abroad; and the private sector. Our ours Change Chan

filled: first, that our economy on many lines from foreign com- ration, for example, has recently been active in establishing an Industrial Development Bank in Iran, using both private funds and funds from the World Bank and

Moreover, let me add that I do not believe that recent setbacks to private investment in the Caribbean should be regarded as The control of subsidies-and I oped lands, which may turn out typical of trends throughout the underdeveloped world. In many other areas, I detect a more promising atmosphere for private investment. Free enterprise and private foreign investment have tion has improved in countries like Argentina and Chile. By and large, it seem to me that in the prime organizer of economic like. I am optimistic enough to believe this trend will continue, and I am convinced it is a highly desirable trend.

Of one thing I am certain: The 'Sixties will provide a larger scope for enterprise and management, both domestically and abroad, than any previous period in history. With the whole Western World now entering an era of high volume consumption and with great areas of the East poised for the take-off into industrialization, the potential for change in production and marketing products certainly is greater than any we have ever seen before. Man is no passive bystander to this process. He in the end must generate it. And at the summit of this endeavor must of necessity stand the leaders of business, marshalling and directing those energies that make for progress and peace. Herein I see our destina

*An address by Mr. Rockefeller before the Special Conference for Financial Executives of the American Management Association, New York City, Oct. 14,

Stock Offered

Public offering of 200,000 shares of capital stock of Knox Glass, Inc. is being made today (Oct. 23) by a group of underwriters headed by Smith, Barney & Co. The stock is priced at \$30 per

Net proceeds from issuance of tions of the West to continue to the additional shares, together with the proceeds of bank term loans of \$2,000,000 due semi-annually to Oct. 1964 and of a \$6,-000,000 long-term loan due 1965-1979 from an institutional investor. will be used in part to repay all oped nations from the West. This of the company's \$7,900,000 outproceeds, \$3,200,000 will be used and working capital for a new plant Knox plans to establish in Georgia under a lease arrangement, and the balance for general corporate purposes.

Upon completion of the financ-

letries and cosmetics. It present- near-term needs for heavy capital necticut and Maryland.

On Oct. 19, 1959 the board of cash dividend of 25c a share and a semi-annual stock dividend of in June 1958. Such was the ex- $1\frac{1}{2}\%$, both payable Dec. 10, 1959 pectation of large, growing sur-16, 1959.

Louis Sidorsky

The Capital Investment And Credit Outlook

Continued from page one

more and also borrowing more, anticipating future income. The inflationary pressure must be recause there is not that much production. If we try we just get a gained stature in India; the posi- rash of price increases to cut our and capital funds availabilities. real incomes down to what we can afford. At some point it becomes plain that the pendulum of undertake if he had the money. foreign investment field, there is optimism has swung too far. Failures to sell as much or earn as profitable these projects are more much as expected lead toward general retrenchment.

We have, I know, many advocates these days of creeping inflation. Fortunately for the stability of the dollar, there are points where price advances lead profits ploughed back plus the buyer to put up resistance, to feel priced out of the market, to refuse to buy in expectation of still higher prices. When this happens — and buyers generally begin to live off inventories—you have a market climax.

It might seem nice if no one objected to higher prices and we could all spend beyond our incomes and in so doing enlarge each other's income. But continuous inflation is a fool's paradise where people hurry their spending to beat the game, hoard goods someone else needs, and overcommit themselves. The correct prescription is to let money become hard to borrow. This involves least interference with individual freedoms, strengthens inducements to save, and offers the best method we have to stretch prosperity out in time.

The natural dimensions of our new boom should be two or three ing. years. The initial postwar boom ran near three years until the recession of 1949. The Korean War boom ran over three years until the recession of 1954. The capital investment boom of 1955-57 ran three years up to the recession of 1958. Studies of the National Bureau of Economic phases of business cycles before years. Timely actions to restrain inflationary pressures can prolong expansion phases.

The steel strike apart, incoming business orders have picked up strongly over the past year. Inventories, while growing, are still depressed when figured as a ratio to sales volume. In other words, there is room for some further stimulation of activity for normal inventory building.

Moods in Capital Spending

The feeling that we might be directors declared a quarterly in for a depression, deep and long, was reflected in the bond market to stockholders of record Nov. pluses of investment funds that \$7 billion $6\frac{1}{2}$ -year bonds at $2\frac{5}{8}$ %. These bonds recently have traded below 90, raising the yield to the

and is optimism over the growth

of markets from the coming of age of the war babies: the "population explosion" of the "Sizzling Sixties." There will be needs for sisted by limitations on available more capital investment if incredit. We cannot all spend our creased manpower is to be efficurrent incomes and more too be- ciently used to build the national product to new peaks. How much how soon will hinge on profits

Any businessman knows of capital projects that he might When business is "good" and numerous and he is in a mood to go ahead. Capital spending by corporate enterprise tends to decline about six months after a downturn in "internally-generated" funds: that is to say, in depreciation allowances. was a pretty good tip-off that business might be moving into a recession when corporate profits failed in 1957 to improve upon the late 1956 performance.

Undistributed corporate profits plus depreciation allowances slid off from a \$30 billion annual rate in the winter of 1956-57 to \$24 billion in the second quarter of 1958. Plant and equipment spending by all business (including unincorporated) dropped from \$37 billion to \$30 billion. The pickup in profits beginning in the Spring of 1958 was followed by a pickup in business plant and equipment spending in late Fall. Rising profits in first half 1959 are supporting continuing growth in plant and equipment spending. Resurgence of activity after settlement of the steel strike is expected to swell profits and give further impetus to capital spend-

Corporate profits this estimated at around \$50 billion before tax, are being counted on for major help toward rebalancing the Federal budget. Income taxes take half of that and dividends half of what is left. So we get a ploughback of perhaps \$12 or \$13 billion plus deprecia-Research show that expansion tion allowances of perhaps \$21 billion. Here is substantial money World War II averaged about two for plant renewal and improve-

It becomes tempting to carry arithmetic further and try to see how much outside financing business will have to do. I will avoid this temptation for many reasons: all these figures are inexact; business needs more capital too; abilities to finance at. short-term are unpredictably variable; and of course some of the money gets raised for overseas projects.

But this much is plain; the up-Then we come to the question turn in plant and equipment of capital spending by business. spending ran slower than the rate In the old days we had primary of improvement in internallycommunity and government. in the underdeveloped countries ing outstanding capitalization will postwar depressions, when infla-generated funds during the first tion was violently shaken out of 12 months of recovery. With inlevel and organizing ability of the certainly to be preferred wherenotes, the \$6,000,000 loan due the economic system. After 10 ventory reduction going on at the
type nurtured by business need to ever possible as it places less of 1965-79, and 721,163 shares of years or so we would have sectored the harnessed with the powers and a burden on the American taxcapital stock. Incorporated in Pennsylvania in a capital investment boom had in funds to buy Treasury bills, 1917, Knox Glass manufactures a filled up war-born shortages. It and helped create a mood for widely diversified line of glass seemed to some experienced ob- heavier plant and equipment containers for food, beverages, servers that the investment boom spending. Now the weight is chemicals, medicinal items, toi- of 1955-57 might have exhausted shifting to the other foot. Enlarged capital spending and workly operates nine manufacturing re-equipment. In other words, we ing capital needs are weakening plants located in Pennsylvania, might have been ready for some-corporate buying power for Mississippi, Texas, Indiana, Con-necticut and Maryland. thing more serious in the way of Treasury paper, and bringing in-recession or depression. creased needs for borrowing from banks as long as their money lasts — and from the capital market.

Money Rates

As you know, the Federal Rethe Treasury placed more than serve authorities have acted to hold down the nation's monetary base. In order to take care of essential loan demands the banks have had to sell U.S. Government securities-at losses and in com-Continued on page 34

The Capital Investment And Credit Outlook

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petition with the Treasury-and have increased their reliance on borrowings from the Reserve Banks. In the circumstances loan rates have advanced and also the discount rates at which the banks borrow from the Federal Reserve Banks. As lenders generally see of \$37.1 billion. the picture there are just too many wants for borrowed money.

Changes in the money and capital markets have been dramatic. It is hard to find parallels in our economic history for the degrees of advance that have occurred over the past 15 months in money rates and bond yields. I have already referred to the 10-point drop in the 61/2year bonds put out by the Treasury in June 1958 which has raised their yield to the investors from the initial 2% to beyond 43/4% The cost to the Treasury of borrowing one-year money has risen from 11/4% at the depths of the 1958 business recession to almost Treasury bills of 91-days maturity, around 3/4% in June 1958, have broken above 4%. Money rates and bond yields generally are at new highs since the early 1930s though they are well short of the boom years of the

If we make a comparison with the peaks of the 1957 boom we money rates are about 1/2 % higher and there are many expectations that the end is not yet. One should note that long-term bond yields have also risen about 1/2 % over the 1957 peaks. This is a little surprising for long-term yields characteristically fluctuate less. Moreover, the U.S. Treasury is shut off from offering longterm securities by the unwillingness of the Congress to remove the old 41/4 % bond rate limit, and corporate bond offerings, while picking up, have not increased sizably. The main influences pushing up long-term rates are continuing strong demands for mortgage credit and inflationary fears that make the bond buyer and savings depositor want higher

Crisis Due to Federal Spending

Some people speak of the situation in terms of "crisis." This seems too harsh a word. But if there is a crisis it is a crisis precipitated by too much government spending and the absence of surplus in the Federal Government's accounts.

The Federal Government, deficit in the fiscal year which ended June 30. In the same 12 months' period there was a record \$17 billion increase in total mortment purchases during the recession but these, like corporate contracting them." needs for funds, are speeding up.

It is difficult to find—in peacetime history at any rate parallel for the rate of increase in aggregate indebtedness during the year ended in June. It is not surprising that the money and capital markets reacted with some

The \$121/2 billion Federal deficit

swollen volume of short-dated maturities which the Treasury must refinance. It is a startling fact that, with the bill financings of July and August, the volume of Treasury bills outstanding has risen no less than \$16 billion since June 30, 1958 to a record total

Meanwhile, it has been a battle for the President trying to get the budget back into balance during the current 1960 fiscal year

which began July 1. We will soon have the President's autumn budget review, of how the Federal budget for fiscal 1960 stacks up after the adjournment of Congress. In adjournment of January, he had estimated expenditures of \$77 billion and receipts of about the same. Present guessing is that both these figures will be larger but with expenditures perhaps moving out ahead to leave a continued deficit position. Even flush prosperity revenues seem incapable of matching aspirations to spend public funds.

Weakness of Compensatory Spending

People are waking up to the fact that we have an inflationary bias in Federal fiscal policy. In this period of broad prosperity, debt retirement and tax reforms. we should be retiring government that current short-term securities instead of trying to sell more at a time when most people and investors have other preferred uses for funds.

On paper, compensatory fiscal policy makes a great deal of sense. It seems reasonable to increase government outlays in periods of business recession to avoid wastage of available manpower and carry out useful public projects. Likewise it is desirable to cut government outlays back in periods of business boom so that manpower can be shifted to industries serving the consumer and the business community

Compensatory fiscal policy also makes sense in terms of the financial markets. Government bond offerings to finance deficits can make use of the redundant savings supply when individuals and business firms cut back their expenditures and borrowings; conversely, retirement of government debt in boom periods can help finance enlarged consumer and business outlays.

It is always easy to authorize increased government expenditures. The trouble comes when it is time to reduce government expenditures again. Senator Paul Douglas, in his book Economy in you know, ran up a \$121/2 billion the National Government, pointed out that big government expediture programs have been used to counter periods of reduced economic activity as far back as the gage indebtedness, the greater construction of the noble buildpart to finance home building. ings of the Acropolis by Pericles, State and local governments in- but added that it is unwarranted creased their indebtedness around to assume: "that governmental resolved. Even the stock market \$5 billion. The needs of business expenditures are like electric has seemed worried, wondering for additional credit were mod- lights which can be turned off or which way to go. erate, for reasons I have given, on at will. In real life this is not though they are now building up. so. There tends instead to be a Consumers cut back their instal- systematic bias in favor of ex- must pay higher rates if it wants panding expenditures and against to carry \$285 billion of indebted-

A preferable approach would be to use tax reductions and re-- any forms as a stimulant in times of business recession. One incidental benefit would be to stimulate the essential savings flow.

There almost seems to be a natural law that government expenditures shall equal or exceed revenues. You remember the last fiscal year was a result partly classsic phrase, "God help the surof natural decline in revenues, plus." The hardest thing is to and partly the result of conscious develop revenues for debt retire-efforts to increase spending to ment. About the only time that help create jobs and get us out expenditures get cut back is when of the recession. The greater part the public is in a mood to demand of this deficit was financed at tax reductions. At least that was short-term, adding to the already the experience in 1948 and again York City.

in 1953-54. We got big spending cuts and tax reductions with an extra dividend of stimulation to private enterprise.

It is really quite incredible that cash outlays of the Federal Government since 1954 have risen all the way from \$71 billion to \$94 billion. If the citizens had insisted on tax rate reforms I doubt that any such rise would ever have oc-

On the brighter side there is the fact that there is widespread public support for the principle of a balanced budget. And of course, there was an old-fashioned way of getting surplus revenues for debt retirement: estimating revenues too low and getting Congress to cut the cloth of appropriations to fit. But now, I am afraid, we have too many sophisticated statisticians around, not to mention the which will give a revised picture skilled Congressional staff which reviews the Treasury's calcula-

Debt Ceiling

One hears more talk of the need for sinking funds—that is to say, requiring by law that some revenues be set aside for debt retirement. We would need to have some new concept. We have long had legal requirements for sinking funds but they have been ignored because revenues have unually been inadequate to cover outlays. Extra borrowing to fulfill statutory requirements to redeem some amount of debt accomplishes nothing. Maybe what we need is a flat ceiling on expenditures with any excess revenues applied to

I dwell particularly on these fiscal questions because the fiscal situation is the weak link, not only exciting inflationary sentiment and raising rates demanded by bond buyers and savings depositors, but also providing no substantial debt retirement to relieve the visible strains that have developed in the money and capital markets.

Tight money threatens to constrain and constrict the economy we cross the threshhold into the Sixties. What adds to difficulties is resistance in the Congress to giving the Treasury power to pay going rates in the market on bond financing and prevent further deterioration of the public debt structure. It is not that the Treasury has either intentions or opportunity to raise great sums in the long-term market. The matter is one of principle. Here was a proposal presented as a contribution to sound fiscal policy and a sound dollar. It is defeated without so much as the formality of a vote.

To be fair with our national legislature, we should not forget that, by the same kind of legislative indecision, the Congress refused to instruct the Federal Reserve to create more money to make government financing easier.

What the sharp stiffening of short-term rates means is not only that money will be tight for borrowers generally but also that people are worried, wondering how a difficult situation will be

We can get straightened out if we recognize that a government ness, keep high income tax rates, and take risks with inflationary fiscal policies. But the better way to brighten the outlook for all borrowers is to go to work building surplus for debt and tax reductions. We will muddle through and this, we will come to recognize, is the way out. There is nothing wrong with the dollar that a good housecleaning of excess government expenditure will not cure.

Form Planned Equities, Inc.

Planned Equities, Inc. is conducting a securities business from offices at 95 Liberty Street, New

STATE OF TRADE AND INDUSTRY

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tenance required on finishing equipment will be greater than ever before sustained in a steel strike.

Under the Taft-Hartley injunction, it will be the first time that steelworkers have unwillingly gone back to work under government pressure. (When President Truman seized the industry in 1952, the move was generally favored by the steelworkers.)

In a special study of the steel strike's effects on the auto industry, the magazine comments that it is no longer a question of when assembly lines stop, but how long it will take them to

General Motors, hardest hit, will stop production of all cars before the end of October. Chevrolet ended production of standard models Oct. 20, with Corvairs to be produced through Oct. Ford can produce until Nev. 15, but will exhaust its pipelines by that time. Chrysler Corp. will continue production into November, but will halt output shortly after the first of the month.

Hundreds of Metalworking Plants to Close Over Next 30 Days

Hundreds of metalworking plants will be forced to close over the next 30 days for lack of steel. Shutdowns will occur even though the mills reopen this week, "Steel," the metalworking weekly, said on Oct. 19.

Steel using plants will suffer more after the mills reopen than they have during the 14 weeks of the strike. Their stocks are now low, and they cannot expect normal shipments from the mills for 30 to 90 days after operations are resumed.

A survey of steel consuming industries by "Steel" indicates they have weathered nearly 14 weeks of the strike remarkably well but now their stocks are dangerously low. This is how the industries are faring:

Autos: Steel inventories are below minimum working standards. Shutdowns will be at an increasing rate and will be serious by November, partly due to lack of delivery by part suppliers.

Appliances: Mass shutdowns will be necessary early in November, often because part suppliers won't be able to deliver.

Building: The steel strike is starting to hurt badly now. Oil Country Goods: Users are O.K. now, but they will have trouble rebuilding stocks sufficiently for normal spring operations. Farm Equipment: Spot shortages exist. November will be much more difficult.

Cans: Canmakers' stocks are adequate now, but they may have trouble next spring when they hit their peak demands.

Capital Goods: Machinery builders anticipate little trouble from steel shortages except as they will occasionally hit their

Fasteners: Steel inventory levels vary widely. Some makers can continue producing part of their line, are running out of steel

Defense Hardware: Contractors have not been seriously affected, but an occasional spot shortage is reported. Example: Scarcity of wide sheets may hurt the Polaris program. Through Oct. 19, the strike has cost steelworkers \$998,800,000

in wages, "Steel" said. The average striker has lost \$1,896 in wages. Without a strike, steelworkers could have won a 15 cent an hour package on a two year contract. If the union should win its current demand for a package costing 30 cents for two years, members would have to work 24,925 hours to make up what they have lost in the first 14 weeks of the strike. That would take about 121/2 years. If the union should gain a compromise package worth 10 cents an hour a year, it would take the average steelworker 37

years to make up his losses. Because of the strike, the industry has lost \$2,898,000,000 in sales and 27,460,700 ingot tons in production. Other industry losses —such as overhead, depreciation, and salaries of nonproduction workers in steel—amount to \$552,000,000. Tax losses to the U. S. have now reached \$630,000,000.

Last week, steelmaking operations held at 13% of capacity. Production was about 368,000 ingot tons.

Because of renewed export demand and an upturn in domestic mill purchases, "Steel's" composite No. 1 heavy melting scrap jumped \$1.33 last week to \$44.33 a gross ton. Sellers are bullish.

Steel Output Based on 13.1% of Capacity

The American Iron and Steel Institute announced that the operating rate of the steel companies will average *23.1% of steel capacity for the week beginning Oct. 19, equivalent to 371,000 tons of ingot and steel castings (based on average weekly production of 1947-49) as compared with an actual rate of 22.9% of capacity and 368,000 tons a week ago. [ED. NOTE: A strike in the steel industry began Wednesday, July 15.]

Actual output for the week beginning Oct 12 was equal to 13.0% of the utilization of the Jan. 1, 1959 annual capacity of 147,-633,670 net tons. Estimated percentage for this week's forecast

A month ago the operating rate (based on 1947-49 weekly production) was *22.5% and production 362,600 tons. A year ago the actual weekly production was placed at 2,026,000 tons, or

*Index of production is based on average weekly production for 1947-49.

Lack of Steel to Curb Auto Output

U. S. auto makers turned out an estimated 130,107 units in week ended Oct. 17, marking the best production period for the industry since the start of '60 model operations, "Ward's Automotive Reports" said.

"Ward's" said the week's volume paralleled some of the most active weeks in the '59 model run but noted that it may be the last heavy output until the steel strike is settled.

The trade publication said complete shutdowns at most of Chevrolet car assembly plants in the present week would slash. production considerably. A Chevrolet plant at Framingham, Mass., was expected to close Oct. 16 from lack of parts and it will be followed by at least nine more of the division's 13 assembly plants.

However, production of the new Corvairs, as well as trucks, will continue, "Ward's" indicated.

The statistical agency said other General Motors divisions and Chrysler Corp. and Ford Motor Co. would be able to carry out volume production through the end of the month and even into mid-November. "Ward's" said American Motors will operate through November and that Studebaker-Packard has enough steel to be active until the first week of December.

"Ward's" said the industry carried out a predominately fiveday assembly program during the week ended Oct. 17, except for Ford Motor Co. which scheduled operations on the latter day at all of its Ford car plants and at Edsel, Lincoln and Thunderbird facilities. Corvair assembly at Willow Run, Mich., was held to four days because of steel shortages, and Falcon plants at Lorain, Ohio, and Kansas City, Mo., worked only three days because of supplier bottlenecks.

"Ward's" said production was limited to four days at Chrysler Corp.'s Dodge Hamtranick plant and at the Imperial plant in Dearborn, Mich., because of parts shortages.

"Ward's" said car-truck output to date (5,583,331) is ahead of 1958 (3,616,663) by 54%.

Electric Output 6.7% Above 1958 Week

The amount of electric energy distributed by the electric light and power industry for the week ended Saturday, Oct. 17, was estimated at 12,861,000,000 kwh., according to the Edison Electric Institute. Output decreased by 225,000,000 kwh. below that of the previous week's total of 13,086,000,000 kwh. but showed a gain of 813,000,000 kwh., or 6.7% above that of the comparable

Car Loadings Down 18.6% from 1958 Week

Loading of revenue freight for the week ended Oct. 10, 1959, totaled 558,780 cars, the Association of American Railroads announced. This was a decrease of 127,741 cars or 18.6% below the corresponding week in 1958, and a decrease of 182,740 cars or 24.6% below the corresponding week in 1957,

Loadings in the week of Oct. 10, were 13,722 cars or 2.4% below the preceding week. It is estimated that about 170,000 additional cars would have been loaded in the current week if there had been no steel strike. Based on these week-to-week estimates the cumulative loss is now approximately 2,000,000 cars.

Intercity Truck Tonnage 6.5% Above 1958 Week

Intercity truck tonnage in the week ended Oct. 10, was 6.5% ahead of the corresponding week of 1958; the American Trucking Associations, Inc., announced. Truck tonnage was 3.9% below that of the previous week of this year.

These findings are based on the weekly survey of 34 metropolitan areas conducted by the ATA Research Department. The report reflects tonnage handled at over 400 truck terminals of common carriers of general freight throughout the country.

Lumber Shipments 2.6% Below 1958 Week

Lumber shipments of 463 mills reporting to the National Lumber Trade Barometer were 5.2% below production for the week ended Oct. 10, 1959. In the same week new orders of these mills were 8.7% below production. Unfilled orders of reporting mills amounted to 36% of gross stocks. For reporting softwood mills, unfilled orders were equivalent to 17 days' production at the current rate, and gross stocks were equivalent to 43 days' production.

For the year-to-date, shipments of reporting identical mills were 0.9% above production; new orders were 0.1% above pro-

Compared with the previous week ended Oct. 3, 1959, production of reporting mills was 6.0% below; shipments were 7.0% below; new orders were 4.1% below. Compared with the corresponding week in 1958 production of reporting mills was 2.1% above; shipments were 2.6% below; and new orders were 7.2%

Business Failures Lower in Week Ended Oct. 15

Commercial and industrial failures declined to 252 in the week ended Oct. 15 from 274 in the preceding week, reported Dun & Bradstreet, Inc. Casualties were noticeably lower than a year ago when 288 occurred, and also dipped slightly from the 258 in 1957. Some 9% fewer businesses failed than in the comparable week of prewar 1939 when the toll was 277.

Failures involving liabilities of \$5,000 or more fell to 221 from 240 in the previous week and 233 a year earlier. A decrease also occurred among small casualties, those with liabilities under \$5,000, which dipped to 31 from 34 last week and were off confidence. siderably from the 55 of this size in 1958. Sixteen of the failing enterprises had liabilities in excess of \$100,000, as against 19 in the preceding week.

All of the week's decline was concentrated in retailing, down to 119 casualties from 138 in the previous week, and in wholesaling, off to 16 from 35. In contrast, the toll among manufacturers rose to 55 from 50, among construction contractors to 43 from 37, and among commercial services to 19 from 14. While manufacturing and construction suffered more casualties than in the similar week of last year, failures in trade and service lines fell below 1958 levels.

Six of the nine major geographic regions reported lower tolls during the week. Middle Atlantic casualties dipped to 81 from 87, and East North Central to 39 from 48. The only week-to-week increases appeared in the Pacific States, up to 69 from 60, in the South Atlantic, up to 27 from 20, and in the West North Central States where casualties edged to 12 from 11. Fewer concerns succumbed than last year in all regions except the South Atlantic and West North Central States.

Wholesale Food Price Index Continues Downtrend

For the fourth consecutive week, the wholesale food price index, compiled by Dun & Bradstreet, Inc., hit a new low for 1959. At \$5.86 on Oct. 13, the index was at the lowest level since Jan. 17, 1956. It was 0.5% below the prior week's \$5.89, and down 5.9% from the \$6.23 of the corresponding date a year ago. Higher in wholesale cost this week were rye, oats, barley, lard, butter, sugar, potatoes, rice and steers. Lower in price were wheat, corn, beef, coffee, cottonseed oil, cocoa and eggs.

The Dun & Bradstreet, Inc. wholesale food price index represents the sum total of the price per pound of 31 raw food stuffs and meats in general use. It is not a cost-of-living index. Its chief function is to show the general trend of food prices at the wholesale level.

Wholesale Commodity Price Index Remains at Week Earlier Level

Higher prices on wheat, oats, lard, coffee, butter, lambs, hogs and steel scrap offset declines in corn, hides and cotton last week holding the general commodity price level at the level of the prior week. The Daily Wholesale Commodity Price Index, compiled by Dun & Bradstreet, Inc., stood at 276.25 (1930-32=100) on Oct. 19, compared with 276.26 a week earlier and 276.71 on the corresponding date a year ago.

With light offerings and increased buying by mills, wheat prices moved up moderately last week; in addition, there was an appreciable rise in export interest in wheat. A government estimate placing this year's corn crop at a record 4,500,000,000 bushels resulted in a marked dip in corn prices; corn buying was sustained at a high level.

News of snow and unfavorable weather conditions in grow ing areas and a strong demand for the milling type, helped hold rye prices at prior week levels. There was a slight rise in oats prices as trading moved up. Although receipts remained light, purchases of soybeans slipped last week and prices were down appreciably.

Flour prices remained close to the prior week with little change in trading; there was a moderate rise in export buying of flour. Although both domestic and export inquiries for rice moved up substantially, prices were unchanged from a week earlier, negotiations were pending for the sale of rice to markets in South America, Africa, the West Indies, Europe and Asia.

Volume in sugar was steady last week, and prices were prac tically unchanged. Coffee prices advanced appreciably at the end of the week and finished slightly higher than the prior period, this was due to a marked rise in trading. There was a slight increase in cocoa prices as a result of new business to trade and commission houses.

A moderate increase occurred in hog trading in Chicago helping prices rise substantially. Steer receipts were limited, but buying was steady and prices matched those of the prior week. Purchases of lambs were steady, but prices edged up over a week earlier. Following the rise in hog prices, lard prices climbed somewhat during the week.

There was a fractional dip in spot cotton prices on the New York Cotton Exchange. Exports of United States cotton during the week ended last Tuesday came to about 42,000 bales, compared with 50,000 a week earlier and 34,000 in the similar 1958 week. For the season through Oct. 13, exports came to about 334,000 bales, against 509,000 in the comparable 1958 period.

Cooler Weather and Promotions Help Retail Trade

Cooler weather over the weekend in many areas and extensive Columbus Day sales promotions helped overall retail trade rise moderately over both the prior week and a year ago in the week ended Oct. 14. The most noticeable year-to-year gains occurred in sales of women's apparel, appliances, floor coverings, furniture, and new passenger cars.

The total dollar volume of retail trade in the week under review was 2 to 6% higher than a year ago, according to spot estimates collected by Dun & Bradstreet, Inc. Regional estimates varied from the comparable 1958 levels by the following percentages: Pacific Coast +6 to +10; Mountain +5 to +9; West North Central +4 to +8; East North Central and West South Central +3 to +7; New England 0 to +4; Middle Atlantic —1 to +3; South Atlantic and East South Central —2 to +2.

Women shoppers stepped up their buying of better dresses, raincoats, suits, and fur-trimmed cloth coats during the week and interest in sportswear and fashion accessories matched that of the prior week. While volume in men's apparel was unchanged from a week earlier, sales slipped below those of the similar 1958 week. Declines in men's suits and topcoats from a year ago offset increases in furnishing. The buying of children's clothing moderately exceeded that of last year.

Marked week-to-week gains occurred in sales of major appliances, especially laundry equipment, television sets, and refrigerators; this boosted overall appliance volume well over a year ago. Best-sellers in furniture were bedrooms sets, case goods, and upholstered chairs. Sales promotions stirred up interest in linens, and moderate year-to-year increases occurred. While the call for floor coverings remained noticeably over last year, sales of linens were down slightly.

There was a slight rise in food sales at retail, with the most appreciable gains in canned goods, baked goods, and dairy products. Volume in fresh meat, poultry, and fresh produce was unchanged from a week earlier.

Nationwide Department Store Sales Up 3% for October 10 Week

Department store sales on a country-wide basis as taken from the Federal Reserve Board's Index for the week ended Oct. 10, increased 3% above the like period last year. In the preceding week, for Oct. 3, a decrease of 1% was reported. For the four weeks ended Oct. 10 a 6% increase was registered and for Jan. 1 to Oct. 10 a 7% increase was noted.

According to the Federal Reserve System department store sales in New York City for the week ended Oct. 10 decreased 3% over the like period last year. In the preceding week Oct. 3 a 8% decrease was shown. For the four weeks ended Oct. 10 a 3% increase was reported over the 1958 period. Jan. 1 to Oct. 10 showed a 2% increase.

Wallach Opens Office

BROOKLYN, N. Y .- Jerome Wal- Weinstein & Sussman has been lach is conducting a securities formed with offices at 480 Lex- Samuel Lesser is conducting a business from offices at 26 Court ington Avenue, New York City securities business from offices at Street.

Weinstein & Sussman

to engage in a securities business. 9 Maiden Lane, New York City.

Amer. Electric Power Co. Com. Stk. Offered

The First Boston and Eastman Dillon, Union Securities & Co. on Oct. 15 publicly offered 1,200,000 shares of common stock (par \$10) of American Electric Power Co., Inc. at \$48 per share. The group was awarded the stock at competitive sale on a bid of \$46.26 per share.

Net proceeds from the sale of the new common stock will be applied to the payment at or prior to maturity of \$52,000,000 of outstanding notes payable to banks, due Nov. 25, 1959 and to the prepayment of short-term bank loans, remaining balance to be added to the company's treasury funds and used for general corporate purposes. Expenditures by the company's subsidiaries for construction in 1959 are expected to total \$120,000,000 and for the year 1960 approximately \$100,000,-000. It is estimated that this construction program will not require any further public financing by the company or its subsidiaries during 1959 and that, other than temporary bank borrowings, no such financing will be required

Tassette, Inc. Stock Offered

Amos Treat & Co. and Truman Wasserman & Co, Inc., both of New York City, are offering today (Oct. 22) 100,000 shares of class A stock (par 10 cents) of Tassette, Inc. at \$3 per share, as a specula-

The net proceeds will be used as payment to promoters for inventory and cash advanced for advertising and other expenses; purchase of molds and dies; purchase of furniture and fixtures; for selling, advertising and sales promotion; working capital and inventory; and as reserve for contingencies.

Bartell Corp. Issue All Sold

W. W. Schroeder & Co., Inc., of New York City, on Oct. 16 pub-licly offered 54,545 shares of capital stock (par \$1) of Bartell Broadcasting Corp. at \$5.50 per share. This offering was heavily oversubscribed and the books have been closed.

The net proceeds to the company upon the sale of the 54,545 shares of capital stock to the underwriter and after deduction of expense of the offering, chargeable to the company and not expected to exceed \$15,000, are estimated to be \$254,997.75 and will be added to the company's general funds and used to finance the expanded operations of the company and the subsidiary, including the possible acquisition of another radio station if as and when such opportunity is pre-

J. Barr Haines V.-P. Cunningham, Schmertz

PITTSBURGH, Pa.—J. Barr Haines has joined Cunningham, Schmertz & Co., Inc., First Na-tional Bank Building, as Vice-President. He was formerly & partner in Steele, Haines & Co.

Samuel Lesser Opens

Securities Now in Registration

Abbott-Warner Co., Inc.

Aug. 12 (letter of notification) 62,500 shares of common stock (no par). Price-\$2.70 per share. Froceeds-To prepare estimates and to submit bids, as a prime contractor on specialized construction projects. Office—123 Denick Ave., Youngstown, Ohio. Underwriter—Strathmore Securities, Inc., 605 Park Bldg., Pittsburgh 22, Pa.

Abco, Inc. Oct. 5 (letter of notification) 150,000 shares of common stock (par \$1). Price-\$2 per share. Proceeds-For plant and equipment, and working capital. Office-411 W. 5th St., Los Angeles, Calif. Underwriter-Baron, Black, Kolb & Lawrence, Inc., Beverly Hills, Calif.

 Acme Missiles & Construction Corp. (10/26-30) July 24 filed 200,000 shares of common stock (par 25c), of which 150,000 shares will be offered for public sale for the account of the company, and 50,000 shares will be offered for the accounts of the present holders thereof. Price-\$6 per share. Proceeds-For general corporate purposes, including additional personnel, office space, equipment, and the provision of funds necessary to compete for certain contracts. Office-2949 Long Beach Road, Oceanside, L. I., N. Y. Underwriter — Myron A. Lomasney & Co., New York.

Aeronautical Electronics, Inc.
Sept. 21 (letter of notification) 78,350 shares of common stock (par \$1) to be offered for subscription by stockholders of record Oct. 1, 1959 for one full share but not in excess of five shares. Rights expire 30 days after offering. Price—To be supplied by amendment. Proceeds —For construction, purchase of inventory and additional working capital. Office—Raleigh-Durham Airport, P. O. Box 6527, Raleigh, N. C. Underwriter—None.

Aircraft Dynamics International Corp. Sept. 25 (letter of notification) 100,000 shares of common stock (par 10 cents). Price-\$3 per share. Proceeds -For general corporate purposes. Office-229 S. State Street, Dover, Del. Underwriter-Aviation Investors of America, Inc., 666 Fifth Avenue, New York 19, N. Y.

Airtronics International Corp. of Florida Aug. 31 (letter of notification) 109,090 shares of common stock (par 10 cents). Price-\$2.75 per share. On Oct. 5 the letter of notification was amended to cover 200,000 shares of common stock (par 10 cents), to be sold at \$2.00 per share. Proceeds—To be used to pay off loan and increase working capital. Office-Fort Lauderdale, Fla. Underwriter-Frank B. Bateman, Ltd., Palm Beach,

Alaska Consolidated Oil Co., Inc.

Sept. 17 filed 3,000,000 shares of common stock (par five cents). Price-\$2.50 per share. Proceeds-For further development and exploration of the oil and gas potential of the company's Alaska properties. Office—80 Wall St., New York. Underwriter—To be supplied by amendment. Offering-Expected in about six to eight

Alliance Tire & Rubber Co. Ltd.

Sept. 9 filed 100,000 shares of class A stock. Price-\$12.60 per share, payable either in cash or in bonds issued by the State of Israel. Proceeds-For expansion. Office-Hadera, Israel. Agent — Harry E. Brager Associates, Washington, D. C., and New York. Offering—Expected any day.

**Allied Producers Corp.
Oct. 8 (letter of notification) 300,000 shares of common stock (par 20 cents). Price—\$1 per share. Proceeds—For working capital. Office—115 Louisiana St., Little Rock, Ark. Underwriter—None. The offering is to be made by John L. Dedde, President of the issuing company.

Allied Small Business Investment Corp. Sept. 29 filed 100,000 shares of common stock (par \$8). Price-\$11 per share. Proceeds-To be used to provide equity capital and long-term loans to small business concerns. Office—Washington, D. C. Underwriter—To be supplied by amendment.

American Boatbuilding Corp.

Sept. 29 (letter of notification) 100,000 shares of common stock (par 15 cents). Price—\$3 per share. Proceeds -For additional working capital, to pay off a note and for expanding and improving the boat building business. -Division Street, Warwick, R. Frank P. Hunt & Co., Inc., Rochester, N. Y.

American Educational Life Insurance Co.

Sept. 15 filed 3,800,000 shares of class A common stock (par \$1), (voting), and 950,000 shares of class B common stock (par \$1), (non-voting), to be offered in units of four shares of class A stock and one share of class B stock. Price-\$25 per unit. Proceeds-For general corporate purposes. Office-Nashville, Tenn. Underwriter-Standard Securities Corp., Third National Bank Bldg., Nashville, Tenn.

American & Foreign Power Co., Inc. (11/2-6) Oct. 7 filed 220,000 shares of common stock (no par). Price

To be supplied by amendment. Proceeds—Will go to selling stockholder, Electric Bond & Share Co. which upon completion of the offering will hold 52.3% of the total outstanding stock of American & Foreign Power Co. Underwriters - Lazard Freres & Co. and The First Boston Corp., both of New York.

American Heritage Life Insurance Co. (10/28) Oct 5 filed 360,000 shares of common stock (par \$1). These shares will be exchanged for 57,492 of the 57,500 shares of the outstanding stock of Reliable Insurance Co. The new shares will be subsequently offered to

the public. Office—218 West Adams Street, Jackson-ville, Fla. Underwriters—Merrill Lynch, Pierce, Fenner & Smith Inc., New York, and Pierce, Carrison, Wulbern, Inc., Jacksonville, Fla.

American Investors Syndicate, Inc.

June 25 filed 600,000 shares of common stock (par 10 cents), and 200,000 shares of 6% preferred stock (no par value, \$9 stated value), to be offered in units consisting of 3 shares of common (\$1 each) and 1 share of preferred (\$9). Price—\$12 per unit. Proceeds—For construction and related expenditures. Office—513 International Trade Mart, New Orleans, La. Underwriter-Lindsay Securities Corp., New Orleans, La. The SEC had scheduled a hearing, to begin on Sept. 2, which will determine whether a stop order will be issued suspending the offering. As of Oct. 21, no decision had been rendered.

American Motorists Insurance Co.

Sept. 22 filed 166,6662/3 shares of capital stock (par \$3), to be offered to holders of outstanding shares of such stock of record Oct. 26, 1959, in the ratio of one new share for each eight shares then held; rights to expire on or about Nov. 27. Price-\$12 per share. Proceeds-To raise the ratio of its capital stock, surplus, and surplus reserve to premium writings, to increase underwriting capacity, and for general corporate purposes. Office-4750 Sheridan Road, Chicago, Ill. Underwriter-None.

American Service Life Insurance Co. Sept. 14 filed 375,000 shares of common stock, of which 300,000 shares are to be publicly offered. Price-\$3.50 per share. Proceeds-For general corporate purposes, including, possibly, the acquisition of similarly engaged companies. Office—113 Northeast 23rd Street, Oklahoma City, Okla. Underwriter — First Investment Planning Co., Washington, D. C.

Ampal-American Israel Corp.

July 30 filed \$3,000,000 of five-year 5% sinking fund debentures, series G, due 1964, and \$3,000,000 of 10-year 6% sinking fund debentures, series H, due 1969. Price-At 100% of principal amount. Proceeds—To develop and expand various enterprises in Israel. Office—17 E. 71st Street, New York. Underwriter-None. Offering-Expected later this year. Statement effective Oct. 8.

• Anodyne, Inc., Bayside, L. I., N. Y. (10/26-30) Sept. 9 (letter of notification) 150,000 shares of common stock (par one cent). Price-\$2 per share. Proceeds-For expansion and general corporate purposes. Underwriter -Ross, Lyon & Co., Inc., New York, N. Y.

Anthony Pools, Inc.

Sept. 28 filed 200,000 shares of outstanding common stock (par \$1). Price—To be supplied by amendment. Proceeds—To selling stockholders. Office—5871 Firestone Boulevard, South Gate, Calif. Underwriter—Marron, Edens, Sloss & Co., Inc., New York. Offering—Expected in November.

Anthony Powercraft

Sept. 8 (letter of notification) 241,200 shares of 5% cumulative convertible preferred stock to be offered for subscription by common stockholders at the rate of two preferred shares for each three shares of common stock held. Price—At par (\$1 per share). Proceeds—To purchase inventory, new tools, construction and for working capital. Office—5871 E. Firestone Boulevard, South Gate, Calif. Underwriter—None.

Architectural Plastics Corp.

Sept. 30 (letter of notification) 260,686 shares of common stock (par \$1) to be offered for subscription by stockholders and then to the public. Of the total shares to be offered, 103,430 shares are under options and subscriptions. Price-\$1.25 per share. Proceeds-For relocating and improving manufacturing plant; advertising, additional inventories and working capital. Office—1355 River Rd., Eugene, Ore. Underwriter—Zilka, Smither & Co., Inc., Portland, Ore.

 Arizona Fertilizer & Chemical Co. (10/28-11/5) Sept. 24 filed 100,000 shares of common stock (par \$2.50) which 75,000 shares are to be offered for the account of the issuing company, and 25,000 shares for the accounts of the present holders thereof. Price - Around \$9 per share. Proceeds - For general corporate purincluding the provision of funds pansion of Cortez Chemicals Co., a subsidiary, the addition to working capital of the issuing company, and the partial liquidation of its unfunded indebtedness. Office-734 East Southern Pacific Drive, Phoenix, Ariz. Underwriters — Mitchum, Jones & Templeton, Los Angeles, Calif., and Walston & Co., Inc., New York.

Associations Investment Fund

Aug. 28 filed 400,000 shares of common stock. Price-To be supplied by amendment. Proceeds-For investment in common stocks. Office-301 W. 11th Street, Kansas City, Mo. Underwriter-Jones Plans, Inc., a subsidiary of R. B. Jones & Sons, Inc.

Atlantic City Electric Co. (12/100 stock (par ??). Oct. 20 filed 200,000 shares of common stock (par ??). Price-To be supplied by amendment. Proceeds provide part of the funds required for the company's 1960 construction and to provide additional funds if needed for costs of construction being incurred in 1959. Underwriters—Eastman Dillon, Union Securities & Co. and Smith, Barney & Co., both of New York.

* Atlas Sewing Centers, Inc. (11/16-20) Oct. 15 filed \$2,000,000 of 6% convertible subordinated debentures due Nov. 1, 1974. Price-To be supplied by * INDICATES ADDITIONS SINCE PREVIOUS ISSUE

amendment. Proceeds-Along with other funds, will be used for reduction of short-term loans, for company's expansion program, and for additional working capital, Underwriter-Van Alstyne, Noel & Co., New York.

* Atlas Sewing Centers, Inc. (11/16-20)

Oct. 15 filed 75,000 shares of common stock (par \$1). Price-To be supplied by amendment. Proceeds-To selling stockholders. Office—Miami, Fla. Underwriter—Van Alstyne, Noel & Co., New York.

Audio-Dynamics Corp.

Sept. 23 (letter of notification) 200,000 shares of common stock (par \$1). Price-\$1.50 per share. Proceeds-To purchase stores and equipment and for working capital. Office—Cafritz Building, Suite 915-16, 1625 Eye Street, N. W., Washington, D. C. Underwriter—Balogh & Co., Inc., Washington, D. C.

Australian Grazing & Pastoral Co., Ltd. Jan. 13 filed 4,000,000 shares of common stock. Price-At par (561/4 cents per share). Proceeds—To purchase

cattle; for improvements; to buy additional ranch in Queensland, Australia; and for other corporate purposes. Office — 1301 Avenue L, Cisco, Texas. Underwriter — None. Robert Kamon is President.

Baker Oil Tools, Inc. (11/12)

Oct. 7 filed 550,000 shares of common stock (par \$1). Price-To be supplied by amendment. Proceeds-To selling stockholders. Business—Company designs, manufactures, and distributes a broad line of specialized tools and equipment used throughout the world in drilling. Underwriters-Lehman Brothers, New York, and Lester Ryons & Co., Los Angeles Calif.

B. M. Harrison Electrosonics, Inc.

Sept. 25 filed 133,000 shares of common stock (no par). Price—\$3 per share. Proceeds—For general corporate purposes, including the reduction of indebtedness and the provision of funds to assist the company's expansion into the civilian market. Office — Newton Highlands, Mass. Underwriter—G. Everett Parks & Co., Inc., 52 Broadway, New York City. Offering-Expected prior to

* Baldwin Securities Corp., New York

Oct. 20 filed 823,825 shares of common stock, to be offered in exchange for the common stock of General Industrial Enterprises, Inc., at the rate of five Baldwin shares for each General share.

Bank Stock Corp. of Milwaukee

Sept. 11 filed 605,000 shares of common stock, to be offered in exchange for common stock of Marshall & Ilsley Bank and the capital shares of the Northern Bank, on the basis of two of the issuing company's shares for each such Marshall & Ilsley share, and 101/2 of the issuing company's shares for each such Northern Bank share. The exchange offer is conditioned upon the issuing company acquiring by exchange not less than 80% of the outstanding shares of the other banks, which are also located in Milwaukee, and has been approved by the Federal Reserve Board on the condition that the exchange take place by Dec. 3, 1959. The exchange offer will expire on Nov. 13, unless extended. Office—721 North Water St., Milwaukee, Wis. Statement effective Oct. 15.

• Bankers Management Corp.
Sept. 10 (letter of notification) 300,000 shares of common stock (par 25 cents). **Price**—\$1 per share. **Proceeds**—For working capital. **Office**—1404 Main Street, **Houston** 2, Texas. Underwriter-Daggett Securities, Inc., Newark, J. Offering—Expected in about 30 days.

Bankers Preferred Life Insurance Co.

Jan. 30 (letter of notification) 100,000 shares of common stock (par \$1.60). Price-\$3 per share. Proceeds-For expenses incidental to operation of an insurance company. Office—Suite 619, E. & C. Bldg., Denver, Colo. Underwriter—Ringsby Underwriters, Inc., Denver 2,

* Barber-Greene Co., Aurora, III.

Oct. 21 filed 133,600 shares of common stock, of which 125,000 shares are to be offered for the account of the issuing company, and 8,600 shares are to be offered for the accounts of the present holders thereof. Price—To by amendment. Proceeds-To be added to general funds to reduce bank loans. Underwriter-William Blair & Co., Chicago, Ill.

Barton's Candy Corp. (11/2-6)

Sept. 28 filed 175,000 shares of common stock (par \$1), of which 150,000 shares are to be publicly offered. Price To be supplied by amendment. Proceeds-For general corporate purposes, including the financing of accounts receivable, the provision of funds for new machinery and equipment, for construction of new stores and improvements of present outlets, and for working capital. Office —80 DeKalb Avenue, Brooklyn, N. Y. Underwriter— D. H. Blair & Co.

Basic Materials, Inc.

April 9 (letter of notification) 1,200,000 shares of common stock (par 10 cents). Price—25 cents per share.
Proceeds—For mining expenses. Office—c/o Harold A. Roberts, President, Arroyo Hondo, Santa Fe, N. Mex. Underwriter — Hyder, Rosenthal & Co., Albuquerque, N. Mex. Letter became effective on Sept. 21

 BBM Photocopy Manufacturing Corp. (10/26-30) Aug. 27 (letter of notification) 100,000 shares of capital stock (par five cents). Price—\$3 per share. Proceeds—For general corporate purposes. Office—42 W. 15th St., New York, N. Y. Underwriter—Myron A. Lomasney & Co., New York, N. Y.

• Berens Real Estate Investment Corp. July 31 filed \$1,200,000 of 61/2% debentures, due Sept. 15, 1969, and 80,000 shares of common stock (par \$5). Price -\$500 per unit, each unit to consist of \$300 of debentures and 20 shares of common stock. Proceeds—For working capital. Office—1722 L St. N. W., Washington D. C. Underwriter-Berens Securities Corp., same address. Statement effective Oct. 15.

* Biederman Furniture Co.

Oct. 16 filed 331,635 shares of class A common stock (par \$1). Of the total 216,549 shares will be sold for the company's account and 115,086 shares are being offered for the accounts of certain selling stockholders. Price—To be supplied by amendment. Proceeds-\$845,170 will be used to purchase from the shareholders of Biedermans of Alton, Inc., an Illineis corporation and Biedermans of Springfield, Inc., a Missouri corporation, all of the outstanding stock of both corporations. The shareholders from wnom such stock is be acquired are David Biederman, William Biederman and the Trustees of the Trust Estates created under the Will of Charles Biederman, deceased, all of whom are also selling shareholders; the balance will be used for general corporate purposes, and the possible future expansion of its business by opening of additional stores requiring the carrying of additional inventories and additional instalment obligations, and also possibly for the expansion of warehouse facilities. Underwriter - Dempsey-Tegeler & Co., St. Louis, Mo. Offering-Scheduled for the beginning of November.

 Biochemical Procedures, Inc. (10/26-30) Sept. 9 filed 100,000 shares of common stock (par \$1). Price—To be supplied by amendment. Proceeds—For expansion and additional working capital. Office—Los Angeles, Calif. Underwriter-Shields & Co., New York.

Blanch-Ette, Inc. Oct. 12 filed 400,000 shares of common stock, to be offered initially to independent dealers who handle the company's products, with the unsubscribed shares to be offered to the public. Price-\$1 per share. Proceeds-To establish new dealerships, increase inventories, and provide funds for advertising and increase working capital. Office—10232 South Kedzie Ave., Chicago, Ill. Underwriter-None.

Border Steel Rolling Mills, Inc. Sept. 14 filed \$2,100,000 of 15-year 6% subordinated sinking fund debentures, due Oct. 1, 1974, and 210,000 shares of common stock (\$2.50 par), to be offered in units of \$50 principal amount of debentures and five shares of common stock. Price - To be supplied by amendment. Proceeds-For the purchase of land and construction thereon, and for the manufacture and installation of necessary equipment. Office—1609 Texas Street, El Paso, Texas. Underwriters—First Southwest Co., Dallas, Texas, and Harold S. Stewart & Co., El Paso,

Border Steel Rolling Mills, Inc. Sept. 14 filed 226,380 shares of common stock, to be offered for subscription to stockholders of record Aug. 31, 1959, on the basis of 49 new shares for each share then held. Price-To be supplied by amendment. Proceeds-For general corporate purposes. Office — 1609 Texas Street, El Paso, Texas. Underwriter—None.

Breuer & Curran Oil Co. Sept. 24 filed \$1,500,000 of co-ownership participations in an oil and gas exploration fund. Price—The minimum participations will be \$10,000. Proceeds—To conduct oil and gas exploration activities. Office-3510 Prudential Plaza, Chicago, Ill.

* Brookings International Life Casualty Co. Oct. 12 (letter of notification) 11,364 shares of common stock (par \$8.80) to be offered to policyholders as of Aug. 16, 1959. Price — \$9.68 per share. Proceeds — For working capital and surplus accounts. Office-520 Main Ave., Brookings, S. D. Underwriter-None.

Burch Oil Co. Sept. 25 (letter of ontification) 120,000 shares of class A common stock (par five cents). Price-\$2.50 per share. Proceeds—For building and equipping stations and truck stop and additional working capital. Office—C/o Gar-land D. Burch, at 707 Grattan Road, Martinsville, Va. Underwriter-Maryland Securities Co., Inc., Old Town Bank Building, Baltimore 2, Md.

Cadre Industries Corp.

Sept. 25 filed 17,532 shares of common stock (par \$5); to be offered to holders of such stock of record Oct. 23. on the basis of one new share for each 8 shares then held; rights to expire on or about Nov. 16 (subject to SEC approval). Price-\$64 per share. Proceeds-For general corporate purposes, including working capital.

Office—20 Valley St., Endwell, N. Y. Underwriter— None.

• California Liquid Gas Corp.
Sept. 16 filed 100,000 shares of common stock (par \$1), of which 55,000 shares are to be offered for the account of the issuing company, and 45,000 shares, representing outstanding stock, are to be offered for the account of the present holder thereof (of which latter amount 2,000 shares will be sold to certain employees). Price — \$17 per share. Proceeds—To repay indebtedness, purchase new transport equipment, and for working capital. Address—P. O. Box 5073, Sacramento, Calif. Underwriter—Kidder, Peabody & Co., New York. Offering—Expected today (Oct. 22).

California Metals Corp.

July 27 filed 2,500,000 shares of common stock. Price-At par (20 cents per share). Proceeds—For construction of a pilot plant; for measuring ore; for assaying; and for general corporate purposes. Office—3955 South State St., Salt Lake City, Utah. Underwriter—Cromer Brokerage Co., Inc., Salt Lake City.

California Mutual Co-Ply, Inc.
Sept. 14 filed 140 shares of voting common stock. Price
—At par (\$5,000 per share). Proceeds—To purchase the mill and related facilities of Durable Plywood Co. for \$690,000, with the balance to be used for working capital. Office—Calpella, Calif. Underwriter—The offering is to be made by Ramond Benjamin Robbins, one of the nine promoters, the list of which also includes Harry Ernest Holt, of Eureka, Calif., President of the company.

 Camioc Fastener Corp. Sept. 11 filed 150,500 shares of common stock (par \$2). Price - \$9 per share. Proceeds - To selling stockholder. Office-22 Spring Valley Road, Paramus, N. J. Under-Continued on page 38

NEW ISSUE CALENDAR

October 23 (Friday)

National Key Co ... Common (C. E. Unterberg, Towbin Co.) 200,000 shares

October 26 (Monday)
Acme Missiles & Construction CorpCommon (Myron A. Lomasney & Co.) \$1,200,000
Anodyne, Inc. Common (Ross, Lyon & Co., Inc.) \$300,000
BBM Photocopy Manufacturing Corp. Common (Myron A. Lomesrey & Co.) \$300,000
Biochemical Procedures, Inc. Common
Buckingham TransportationCommon
First Financial Corp. of the WestCommon (William R. Staats & Co.) 120,000 shares
Gertsch Products, Inc
Hilton Hotel Corp. Debentures (Carl M. Rhoades & Co. and Merrill Lynch, Pierce, Fenner & Smith Inc.) \$30,000,000
Hilton Hotels Corp. Debentures (Carl M. Loeb, Rhoades & Co. and Merrill Lynch, Pierce, Fenner & Smith Inc.) \$30,000,000
Metallurgical Processing Corp. Common (Netherlands Seculties C. Inc.) \$300,000
Metropolitan Telecommunications Corp. Common

Narda Microwave Corp. _____Co (Milton D. Blauper & Co., Inc.) 50,000 shares Common National Standard Electronics, Inc. (Palombi Securities Co.) \$300,000 __Common Oil Recovery Corp. (Lehman Brothers) \$550,000 Debentures Oil Recovery Corp. (Lehman Brothers) 5,500 shares Common **Debentures**

Plastic Applicators, Inc. Del

(A. G. Edwards & Sons) \$1,000,000

Porce-Alume, Inc. (Pearson, Murphy & Co., Inc.) \$300,000 Common Republic Resources & Development Corp.___Com. (John G. Cravin & Co. Inc.) \$12.500

Shelbourne Realty & Construction Corp. Common (C. H. Braham & Co., Inc.; B. Fennekohl & Co. and Louis L. Rogers Co.) \$297,000

Shell Electronica Processing Co. Shell Electronics Manufacturing Corp.__Common

(Schweickart & Co.) \$340,000 Southwest Airmotive Co. Commo (Rauscher, Pierce & Co., Inc., and Dallas Rupe & Son, Inc., 200,000 shares

Town Enterprises, Inc. (Johnston, Lemon & Co.) 200,000 shares Urethane Corp. _ Jrethane Corp.

(Wilson, Johnson & Higgins and Evans, MacCormack & Co.)

\$858,500 Waltham Engineering & Research Associates

Participations (The First Republic Underwriters Corp.) \$1,065.00 York Research (Whitmore, Bruce & Co.) \$450,000

October 27 (Tuesday) Florida Power & Light Co.

(Bids to be invited) \$20,000,000

Interstate Fire & Casualty Co. ____Bonds (White, Weld & Co., Inc.) 85,000 shares
Northern Natural Gas Co. Debentures
(Blyth & Co., Inc.) 825,000,000
Simon Hardware Co. Debentures
(J. S. Strauss & Co.; York & Co. and Mason Brothers) 8800,000 Simon Hardware Co... Comm
(J. S. Strauss & Co.; York & Co. and Mason Brothers)
80,000 shares

Waukesha Motor Co. _____Common (Offering to stockholders—underwritten by Merrill Lynch, Pierce, Fenner & Smith Inc.) 100,000 shares

October 28 (Wednesday)

American Heritage Life Insurance Co ... (Merrill Lynch, Pierce, Fenner & Smith, Inc. and Pierce, Carrison, Wulbern, Inc.) 360,000 shares
Arizona Fertilizer & Chemical Co.____Comm
(Mitchum, Jones & Templeton and Walston & Co., Inc.)
100.000 shares Common Commonwealth Edison Co Common (The First Boston Co.p. and Glore, Forgan & Co.) 4,250 shared Ennis Business Forms Common (Kidder, Peabody & Co.) 217,490 shares __Common Frantz Manufacturing Co.

(Blair & Co., Inc.) 190,953 shares

Puget Sound Power & Light Co.

(Bids to be invited) \$20,000,000 ___Common ---Bonds Ranney Refrigerator Co. (Campbell, McCarty & Co., Inc.) \$368,000 Common Therm-O-Disc, Inc. Common (Goldman, Sachs & Co. and McDorald & Co.) 121,057 shares

October 29 (Thursday)

Central and South West Corp.

(Bids to be invited) 350,000 shares __Common Electronics Funding Corp.____Common (Darius Inc.) \$150,000 Foster Grant Co., Inc.

(Goldman, Sachs & Co.) 190,000 shares
Wisconsin Public Service Co.

(Bids 11 a.m. EST) \$8,000,000 _Common ----Bonds

October 30 (Friday)

Common Common Realsite (Robert L. Ferman & Co.) \$600,000 _Class A

November 2 (Monday) American & Foreign Power Co., Inc ... _Common (Lazard Freres & Co. and The First Boston Corp.) 225,000 share Barton's Candy Corp. _______Common (D. H. Blair & Co.) 175,000 shares __Common Common (Auchincloss, Parker & Redpath and Kidder, Peabody & Co.) 200,000 shares Oak Valley Sewerage Co._ Bonds Oak Valley Water Co. \$145,000 Bonds (Bache & Co.) \$125,000 Radio Frequency Co., Inc. (Myron A. Lomasney & Co.) \$300,000 _Common Roundout Corp. Com (Sandkuhl & Co., Inc. and S. B. Cantor Co.) \$542,500 Common Servo Corp. of America_____Debentures (Ira Haupt & Co.) \$1,000,000 Washington Planning Corp.
(Heft, Kahn & Infante) \$72,858 Common

November 4 (Wednesday)

General Acceptance Corp._______Debentu (Paine, Webber, Jackson & Curtis and Eastman Dillon, Union Securities & Co.) \$10,000,000

November 6 (Friday)

Common

November 9 (Monday)

Electronics Development, Inc._____ (First Broad Street Corp.) \$404,106.50 Common Kayser-Roth Corp. _____ (Hemphill, Noyes & Co.) 375,000 shares Pitney-Bowes, Inc.
(The First Boston Corp.) 200,000 shares Common Rek-O-Kut Co., Inc. (D. A. Lomasney & Co.) \$749,000 __Common

November 12 (Thursday)

Baker Oil Tools, Inc Common (Lehman Brothers and bester, Ryons & Co.) 550,000 shares

Common

__Common

Bonds

November 16 (Monday)

Atlantic City Electric Co._____C

(Eastman Dillon, Union Securities & Co. and Smith, Barney & Co.) 200,000 shares Atlas Sewing Centers, Inc.

(Van Alstyne, Noel & Co.) 75,000 shares
Atlas Sewing Centers, Inc.

(Van Alstyne, Noel & Co.) \$2,000,000 Common _Debentures Dynex, Inc.

(Myron A. Lomasney & Co.) \$500,000

Gibraltar Financial Corp. of California Common

(Kidder, Peabody & Co.) 325,000 shares Micronaire Electro Medical Products Corp. Com.

(General Investing Corp.) 200,000 shares

Micronaire Electro Medical Products Corp. Wts. (General Investing Corp.) 50,000 warrants _Common

November 18 (Wednesday))

Transwestern Pipeline Co._____ Debentu
(Lehman Brothers and Merrill Lynch, Pierce, Fenner
& Smith, Inc.) \$40,000,000

Comm Debentures

November 17 (Tuesday)

American Telephone & Telegraph Co._____Debens.
(Bids to be received) \$250,000,000 November 24 (Tuesday)

Gulf States Utilities Co.______

November 20 (Friday)

Great Western Financial Corp. Debentures
(Offering to stockholders—underwritten by Lehman Brothers)
89 998.800 New York State Electric & Gas Corp.___Common (Offering to stockholders—underwritten by The First Boston Corp.) 467,247 shares

November 23 (Monday)

Scott & Fetzer Co. ____Common (McDonald & Co. and Kidder, Peabody /4 Co.) 100,000 shares December 1 (Tursday)

Consolidated Edison Co. of New York, Inc._Bonds Bide to be invited: \$50.000.000 Worcester County Electric Co.______ (Bids to be invited) \$7,500,000

December 8 (Tuesday)

Preferred Fall River Electric Light Co.______
(Bids to be invited) \$3,000,000 Bonds Louisiana Gas Service Co .___ (Bids to be invited) \$6,000,000

December 9 (Wednesday) Preferred

writer-Van Alstyne, Noel & Co., New York. Offering-Expected any day.

Campbell Chibougamau Mines Ltd.

Sept. 30 filed 350,000 shares of common stock (\$1 Canadian par value), to be reserved for issuance upon the exercise of warrants issued by the company in 1953. These warrants entitle the holders thereof to purchase, on or before Dec. 1, 1960, upon payment of \$4 per share, one share of stock for each warrant held. Office - 55 Yonge Street, Toronto, Canada.

Capital Shares, Inc.

Aug. 3 filed 500,000 "Life Insurance Fund" shares. Price -To be supplied by amendment. Proceeds-For investment in the securities of companies engaged directly or indirectly in the life insurance business. Office-15 William Street, New York. Underwriter-Capital Sponsors, Inc., New York. Offering-Expected in late October.

Oct. 2 filed 48,080 shares common stock (par \$2), of which 46,080 shares are to be offered for subscription by common stockholders at the rate of one new share for each four shares held. The remaining 2,000 shares are being sold for the account of a selling stockholder. Price-To be supplied by amendment. Proceeds-For general corporate purposes including the repayment of outstanding bank loans in the amount of \$425,000, the provision of funds for the 1959-60 construction program, and for working capital. Office—Stiles Lane, New Haven, Conn. Underwriter—Putnam & Co., Hartford, Conn. Offering -Expected early in November.

Central and South West Corp. (10/29)

Sept. 21 filed 350,000 shares of common stock (par \$5). Proceeds-To prepay and discharge bank borrowings in the amount of \$3,200,000, and to purchase during 1959-60 additional shares of common stock of Public Service Co. of Oklahoma, Southwestern Electric Power Co., and West Texas Utilities Co. Office-902 Market St., Wilmington, Underwriters-To be determined by competitive bidding. Probable bidders: Blyth & Co., Inc., and Harriman Ripley &Co., Inc. (jointly); Lehman Brothers and Lazard Freres & Co. (jointly); The First Boston Corp. and Merrill Lynch, Pierce, Fenner & Smith Inc. (jointly). Bids—Tentatively expected to be received up to 10:30 a.m. (Chicago time) on Oct. 29.

• Chadbourn Gotham, Inc. (10/26-30)

Sept. 28 filed \$2,000,000 of 6% conv. subord. debentures, due Oct. 1, 1974, with warrants to purchase 200,000 shares of common stock (par \$1), to be offered for subscription by holders of its common stock at the rate of \$100 of debentures, with an attached warrant to purchase 10 common shares for cash for each 100 common shares held on or about Oct. 15, 1959; rights to expire on or about Oct. 30. Price—To be supplied by amendment, Proceeds—For general corporate purposes, including working capital and the acquisition of shares of the outstanding common stock of Davenport Hosiery Mills, Inc., of Chattanooga, Tenn. Office — 2417 North Davidson St., Charlotte, N. C. Underwriter—R. S. Dickson & Co. Charlotte, N. C.

Charter Oak Life Insurance Co.

Sept. 28 (letter of notification) 116,064 shares of common stock (par \$1) to be offered to present and future foundation policyholders of the company. Price-\$2 per share. Proceeds-For surplus and working capital. Of--411 N. Central Avenue, Phoenix, Ariz. Underwriter-None.

China Telephone Co., South China, Maine Aug. 7 (letter of notification) 2,000 shares of preferred

stock to be offered for subscription by stockholders and the company's subscribers; unsubscribed shares to the public. Price-At par (\$25 per share). Proceeds-To install a dial exchange at East Vassalboro, Maine; to construct a cable; to repay notes, etc. Underwriter-None.

Citizens' Acceptance Corp.

June 29 filed \$600,000 of series F 6% five-year subordinated debentures, to be offered to the present holders of the company's subordinated debentures in exchange, at face value, on the maturity dates of those securities so long as there are bonds remaining unsold in this offering. No bonds will be reserved for this exchange offering. Price—100% of principal amount. Proceeds— To increase or maintain the working capital of the company but will be initially applied to the reduction of short-term notes due within one year. Part of the proceeds may also be used to retire outstanding subordinated debentures not exchanged. Office-Georgetown,

Collins Radio Co.

Del. Underwriter-None.

Oct. 15 filed 115,740 shares of common stock, to be issued pursuant to the company's Stock Option Plan for Executives and Key Employees. Office-Cedar Rapids, Iowa.

★ Colorado Central Power Co. (11/6)

Oct. 16 filed 66,490 shares of common stock (par \$2.50) to be offered for subscription by holders of outstanding stock of record Nov. 6, 1959, on the basis of one new share for each 10 shares then held; rights to expire on Nov. 30. Price—To be supplied by amendment. Proceeds—For construction. Office—3470 South Broadway, nglewood, Colorado. Underwriter — The First Boston Corp., New York.

Columbian Financial Development Co.

Aug. 14 filed \$1,000,000 of Plans for Investment in Shares in American Industry, of which \$500,000 was for Single Payment Investment Plans and \$500,000 for Systematic Investment Plans and Systematic Investment Plans With Insurance. Office-15 East 40th Street, New York. Underwriter - None. Offering - Expected some time before Jan. 1, 1960.

Commerce Oil Refining Corp.

Dec. 16, 1957 filed \$25,000,000 of first mortgage bonds due Sept. 1, 1968, \$20,000,000 of subordinated debentures due Oct. 1, 1968 and 3,000,000 shares of common stock to be offered in uints as follows: \$1,000 of bonds and 48 shares of stock and \$100 of debentures and nine shares of stock. Price—To be supplied by amendment. Proceeds — To construct refinery. Underwriter-Lehman Brothers, New York. Offering-Indefinite.

Commonwealth Edison Co. (10/28)

Oct. 9 filed 4,250 shares of common stock (par \$25). Price - To be related, initially, to the current market price for the stock at the time of the offering. Proceeds To selling stockholders. Office — 72 West Adams St., Chicago, Ill. Underwriters — The First Boston Corp., and Glore, Forgan & Co., both of New York.

Conetta Manufacturing Co.

Sept. 28 filed 100,000 shares of class A common stock (par 10c). Price-\$4 per share. Proceeds-For working capital; to prepay a bank note; and for machinery and equipment. Office-73 Sunnyside Avenue, Stamford, Conn. Underwriter-Vermilye Bros., New York.

Consolidated Development Corp.

Aug. 28 filed 448,000 shares of common stock, of which 198,000 shares are to be offered to holders of the issuing company's 6% convertible debentures, and 100,000 shares are to be offered to the underwriter, with the remaining 150,000 shares, in addition to those shares described above not subscribed for by the debenture holders and the underwriter, respectively, to be publicly offered. Price — For the shares to be offered to the debenture holders, 75 cents per share, which is equal to the price at which the debentures are convertible into common stock; for the shares to be offered to the underwriter, \$1 per share; for the shares to be offered to the public, the price will be related to the current price of the outstanding shares on the American Stock Exchange at the time of the offering. Proceeds — For general corporate purposes. Office—Calle 23, No. 956, Vedado, Havana, Cuba. Underwriter-H. Kook & Co., Inc., New York.

Copymation, Inc. (formerly Peck & Harvey Mfg. Co.)

Sept. 23 (letter of notification) 100,000 shares of common stock (par 50 cents). Price-\$3 per share. Proceeds-To pay bank loans and loans to stockholders and others and for working capital. Office-5642-50 North Western Avenue, Chicago 45, Ill. Underwriter—Simmons & Co., (handling the books) and Plymouth Securities Corp., both of New York, N. Y. Offering—Expected in late October.

Cordillera Mining Co., Grand Junction, Colo. Aug. 31 filed 4,234,800 shares of capital stock, of which 2.179.800 shares are to be offered solely to the holders of previously-issued options. These shares, together with the remaining 2,055,000 shares, may be offered for public sale by the holders thereof in the over-the-counter market from time to time. Price—To be related to the market price at the time of sale. Proceeds—For general corporate purposes, including working capital. Underwriter-None.

Cornbelt Insurance Co., Freeport, III.

Sept. 29 filed 200,000 shares of common stock to be offered for subscription by common stockholders of record Sept. 15, 1959, at the rate of four new shares for each 10 shares then held. Unsubscribed shares may be offered publicly. Price-\$4 per share. Proceeds-To increase capital and surplus. Underwriter-None, but brokers and dealers who join in the distribution will receive commission of 40 cents per share.

Cornbelt Life Co.

Sept. 29 filed 100,000 shares of common stock, to be offered to stockholders of record Sept. 15 on the basis of one share for each share then held. Price-\$4.50 per share. Proceeds-To be credited to stated capital and paid-in surplus. Office-12 North Galena Avenue, Freeport, Ill. Underwriter-None.

Cracker Barrel Supermarkets, Inc.

Sept. 25 (letter of notification) 120,000 shares of common stock (par 10 cents). Price-\$2.50 per share. Proceeds-For general corporate purposes: Office—84-16 Astoria Blvd., Queens, L. I., N. Y. Underwriter—Diran, Norman & Co., New York. Offering-Expected in early Novem-

Crescent Petroleum Corp., Tulsa, Okla.

May 26 filed 48,460 shares of 5% convertible pfd. stock (\$25 par) and 12,559 shares of common (\$1 par), 34,460 shares of the preferred and 9.059 shares of common are ssuable upon the exercise of stock options granted when the assets of Norbute Corp. were acquired on Aug. 6. 1958. Underwriter—None.

Crusader Oil & Gas Corp., Pass Christian, Miss. May 26 filed 1,500,000 shares of common stock, of which 641,613 shares will be offered on a one-for-one basis to stockholders of record May 15, 1959. The remaining 358,387 shares will be offered publicly by the underwriter on a "best efforts" basis. Price—To be supplied by amendment. Proceeds—For repayment of notes and for working capital. Underwriter - To be supplied by

Dayton Aviation Radio & Equipment Corp.

Sept. 28 filed 201,050 shares of common stock, of which 190,871 shares are to be offered to holders of outstanding stock as of the record date on the basis of one new share for each four shares then held. Price-\$1.50 per share. Proceeds-To finance government contracts, reduce accounts payable, and increase working capital. Office-South Dixie Highway, Troy, Ohio.

★ Deluxe Aluminum Products, Inc.
Oct. 15 filed \$330,000 of convertible debentures, and 70,-000 shares of common stock. Price-For the debentures, 100% of principal amount; for the stock, \$5 per share.

Proceeds-From 10,000 shares of the common stock, to the present holders thereof; from the rest of the offering, to the company to be used for expansion and as working capital. Office-6810 S. W. 81st St., Miami, Fla.

Denab Laboratories, Inc.

July 31 filed 50,000 shares of common stock (par \$2.50). Price-\$10 per share. Proceeds-For general corporate purposes, including salaries, cars, promotion, inventory, the establishment of branch offices, expenses incidental to obtaining permission to do business in other states, and the establishment of a contingency reserve. Office -1420 East 18th Avenue, Denver, Colo. Underwriter-

* Desert Star Mining Co.

Oct. 7 (letter of notification) 300,000 shares of common stock. Price — At par (\$1 per share). Proceeds — For mining expenses. Address—P. O. Box 81, Kingman, Ariz. Underwriter-None:

• Digitronics Corp.

Sept. 25 filed 65,877 shares of capital stock (par 10 cents) to be offered to the holders of outstanding shares of such stock on the basis of one new share for each five shares held on or about Oct. 20; rights to expire on or about Nov. 5. Price - To be supplied by amendment. Proceeds - For general corporate purposes. Office -Albertson, L. I., N. Y. Underwriter—Granbery, Marache & Co., New York City. Offering—Expected in the middle part of November.

Dilberts Leasing & Development Corp.

June 11 filed \$4,400,000 (subsequently reduced to \$2,-500,000) of 20-year convertible debentures, due July 15, 1979 and 1,056,000 shares (subsequently reduced to 600,000 shares) of common stock (par one cent) to be offered in units consisting of \$50 principal amount of debentures and 12 shares of common stock. The debentures are guaranteed as to principal and interest by Dilbert's Quality Supermarkets Inc., the parent company. Price - \$51.20 per unit. Proceeds - For repayment of notes; to develop and construct shopping centers and a super-market under existing purchase contracts and for working capital. Name Changed - Company formerly known as Dilbert's Properties, Inc. Office-93-02 151st Street, Jamaica, N. Y. Underwriter-Ira Haupt & Co., New York.

• DIT-MCO, Inc.

Sept. 8 filed 39,215 shares of common stock (no par value, \$1 stated value). Price-\$12.75 per share. Proceeds-For general corporate purposes, including working capital and the reduction of short-term bank borrowings. Office-911 Broadway, Kansas City, Mo. Underwriters - Midland Securities Co., Inc., and Barret, Fitch, North & Co., Inc., both of Kansas City, Mo. Offering-Expected today (Oct. 22)

Diversified Communities, Inc.

Sept. 25 filed 367,200 shares of common stock (par \$1). Price-To be supplied by amendment. Proceeds-For acquisition of Hope Homes, Inc., Browntown Water Co. and Cantor & Goldman Builders, Inc., with the balance to be used as working capital. Office—29A Sayre Woods Shopping Center, Madison Township, P. O. Parlin, N. J. Underwriter—Lee Higginson Corp., New York

Dorsett Laboratories, Inc.

Oct. 2 (letter of notification) \$160,000 of 10-year 6% convertible subordinated debentures. Debentures are convertible into common stock at \$4 per share up to and including Nov. 1, 1962; thereafter at \$8 per share up to and including Nov. 1, 1965 and thereafter at \$12 per share. Price—At face amount. Proceeds—To reduce notes payable, to purchase facilities and equipment, and for working capital. Office 401 E. Boyd St., Norman, Okla. Underwriter-None.

Dow Chemical Co.

Sept. 3 filed 120,000 shares of common stock to be offered for sale to employees of company and certain of its subsidiary and associated companies. Subscriptions are being accepted from Oct. 12 through Oct. 30 \$68 per share. Statement effective Sept. 30.

Drake Associates

Aug. 20 filed \$5,905,000 of limited partnership interests. Price-\$10,000 for each of 5901/2 units. Proceeds-To buy the Hotel Drake, located at 56th St. and Park Ave., New York, from Webb & Knapp, Inc. Office-60 East 42nd St., New York. Agents-Domax Securities Corp., and Peter I. Feinberg Securities Corp., both of New York

Drexelbrook Associates May 22 filed \$2,000,000 of partnership interests, to be offered in units. Price-\$10,000 per unit. Proceeds-To be used for various acquisitions. Office - Broad & Chestnut Streets, Philadelphia, Pa. Underwriter-None.

★ Dyna Wash Corp. Oct. 12 (letter of notification) \$33,000 of 7% debentures due 1965 and 22,000 shares of common stock (par \$1) to be offered in units consisting of one debenture and 50 shares of common stock. Price-\$125 per unit. Proceeds — For general corporate purposes. Office Camillus, N. Y. Underwriter-None.

Dynex, Inc. (11/16) Aug. 6 filed 120,000 shares of common stock (par 25

cents). Price-\$5 per share. Proceeds-For general corporate purposes, including product research, the purchase of new equipment, and expansion. Office — 123 Eileen Way, Syosset, L. I., N. Y. Underwriter—Myron A. Lomasney & Co., New York.

E. H. P. Corp. Aug. 31 filed 160,000 shares of capital stock (par 10c), of which 100,000 shares are to be publicly offered. Price

\$2.50 per share. Proceeds — To provide funds for the purchase of vending machines which will be used to distribute automobile breakdown insurance policies on thruways, parkways and highways in the amount of \$25 of such breakdown insurance for the purchase price of 25 cents, and for a public relations and publicity program. Office—Hotel Troy Building, Troy, New York. Underwriter—John R. Boland & Co., Inc., New York. Offering—Expected during the next two months.

June 29 filed 2,000,000 shares of capital stock: Price—To be supplied by amendment. Proceeds—For investment. Investment Adviser—Yates, Heitner & Woods, St. Louis, Mo. Underwriter—ESA Distributors, Inc., Washington, D. C. Office—1028 Connecticut Avenue, N. W., Washington, D. C.

• ECon-O-Veyor Corp. (10/30)
Sept. 18 (letter of notification) 150,000 shares of common stock (par 10 cents). Price—\$1 per share. Proceeds—For advertising and promotion; new equipment, and general corporate purposes. Office—224 Glen Cove Avenue, Glen Cove, N. Y. Underwriter—Plymouth Securities Corp., New York, N. Y.

Electronics Development, Inc. (11/9-13)
Sept. 25 filed 115,459 shares of common stock (par 10c).
Price—\$3.50 per share. Proceeds—For plant erection, advertising, research and development, and working capital. Office — Gill and West College Streets, State College, Pa. Underwriter—First Broad Street Corp., 50 Broad St., New York.

Electro-Sonic Laboratories, Inc. (10/30)
Aug. 14 (letter of notification) 100,000 shares of common stock (par 10 cents). Price—\$3 per share. Proceeds—To retire outstanding bank loan; to increase inventories; for sales and promotional activities; to improve production facilities and to acquire new and improved tools and machinery; for development and research and for working capital. Office—35—54 Thirty-sixth St., Long Island City, N. Y. Underwriter—L. D. Sherman & Co., New York, N. Y.

Electronic Communications, Inc.

Aug. 28 filed \$5,000,000 of subordinated debentures, due
Sept. 15, 1974 (with warrants for purchase of 20 shares
of common stock for each \$1,000 of debentures). Price—
To be supplied by amendment. Proceeds — For general
corporate purposes, including the repayment of outstanding indebtedness, the completion of construction,
and the purchase of additional equipment. Office—1501
72nd St., North, St. Petersburg, Fla. Underwriter—Laird
& Co., Corp., Wilmington, Del. Offering — Indefinitely
postponed.

Electronics Funding Corp. (10/29)
Sept. 15 (letter of notification) 75,000 shares of common stock (par 10 cents). Price—\$2 per share. Proceeds—To go to the company. Office—c/o Darius Inc., 90 Broad Street, New York, 4, N. Y. Underwriter—Darius Inc., New York, N. Y.

Sept. 30 filed 125,000 shares of common stock (par 10 cents). Price—\$3 per share. Proceeds—For general corporate purposes. Office—Maple Shade, N. J. Underwriters—D. Gleich Co. & Aetna Securities Corp., both of New York. Offering—Expected sometime in November.

Sept. 25 filed 217,490 shares of common stock (par \$2.50) of which 45,000 shares are to be publicly offered for the account of the issuing company, 5,000 shares are to be offered by the company to its employees, and 167,490 shares, representing outstanding stock, are to be offered for the accounts of the present holders thereof. Price—To be supplied by amendment. Proceeds—For general corporate purposes, including expansion and the purchase of equipment. Office—214 West Knox St., Ennis, Texas. Underwriter—Kidder, Peabody & Co.

Equity Annuity Life Insurance Co.
April 21 filed \$1,000,000 of Variable Annuity Policies.
Price—No less than \$120 a year for annual premium contracts and no less than \$1,500 for single premium contracts. Proceeds—For investment, etc. Office—2480 16th Street, N. W., Washington, D. C. Underwriter—None.

Faradyne Electronics Corp.

Sept. 1 filed 230,000 shares of common stock (par five cents) of which 200,000 shares are to be publicly offered.

Price—\$5 per share. Proceeds—For general corporate purposes, including plant expansion, improvement and equipment. Office — 744 Broad St., Newark, N. J. Underwriters — Netherlands Securities Co., Inc. (handling the books) and Herbert Young & Co., Inc. (jointly); Morris Cohon & Co.; Schrijver & Co.; Richard Bruce & Co., Inc., all of New York. Offering—Expected in November.

Financial Industrial Income Fund, Inc.
July 22 filed 1,000,000 shares of common capital stock
Price—At market. Proceeds—For investment. Office—
950 Broadway, Denver, Colo. General Distributor—FIF
Management Corp., Denver, Colo.

★ Financial Planning Corp.
Oct. 15 filed \$10,000,000 of financial plans (three types) for the accumulation of shares of Incorporated Investors.
Office—101 Park Avenue, New York City.

First Financial Corp. of the West (10/26-30)
Sept. 28 filed 120,000 shares of capital stock (without par value), of which 100,000 shares are to be offered for the account of the selling stockholders, and 20,000 shares will be sold for the company's account. Price — To be supplied by amendment. Proceeds—To prepay the remaining balance of and accrued interest on an outstanding term loan. Underwriter—William R. Staats & Co., Los Angeles and San Francisco, Calif.

First Northern-Olive Investment Co.

Aug 17 filed 20 partnership interests in the partnership.

Similar filings were made on behalf of other Northern-Olive companies numbered "second" through "eighth."

Price—\$10,084 to \$10,698 per unit. Proceeds—To purchase

land in Arizona. Office—1802 North Central Ave., Phoenix, Ariz. Underwriter—O'Malley Securities Co.. Phoenix

First United Life Insurance Co.

Sept. 28 filed 158,236 shares of common stock, to be offered to common shareholders of record Oct. 15 at the rate of one new share for each four shares then held; rights to expire on or about Dec. 2. Price—\$5 per share. For company reserves and expansion. Office — 475-79 Broadway, Gary, Ind. Underwriter—None.

Oct. 1 filed \$20,000,000 of first mortgage bonds, series due Nov. 1, 1989. Proceeds—To help finance the company's construction program. Underwriter—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Merrill Lynch, Pierce, Fenner & Smith Inc. and Kidder, Peabody & Co. (jointly); Blyth & Co., Inc., and Lehman Brothers (jointly); White, Weld & Co., and The First Boston Corp. Bids—Expected to be received u pto 11:30 a.m. (EST), Oct. 27, in Room 2033, 2 Rector St., New York City, N. Y.

Foster Grant Co., Inc. (10/29)
Sept. 25 filed 190,000 shares of common stock (par \$1) of which 100,000 shares are to be sold for the account of the issuing company, and 90,000 shares are to be sold for the accounts of the present holders thereof. Price—To be supplied by amendment. Proceeds — To provide funds for construction. Office—Leominster, Mass. Underwriter—Goldman, Sachs & Co., New York.

Sept. 11 filed 190,953 outstanding shares of common stock, (par \$1). Price—To be supplied by amendment. Proceeds—To selling stockholders. Business—Company is engaged in the design, development, production and distribution of builders' hardware, primarily overhead type garage door hardware. Office—301 West 3rd St., Sterling, Ill. Underwriter—Blair & Co., Inc., New York.

★ Frontier Refining Co.
Oct. 16 filed \$6,000,000 of 6% convertible subordinated debentures. Price—At 100% of principal amount. Proceeds—To purchase the common stock of Western States Refining Co. Office—4040 E. Louisiana Avenue, Denver, Colo. Underwriters—J. A. Hogle & Co., Salt Lake City, Utah, and Garrett-Bromfield & Co., and Peiers, Writer & Christensen, Inc., both of Denver, Colo. Offering—Expected in the middle of November.

Gateway Airlines, Inc.,
Aug. 31 filed 400,000 shares of common stock (par 10 cents). Price—\$1.50 per share. Proceeds — For general corporate purposes, including the purchase of airplanes, spare parts, and equipment, the retirement of debt, and the increase of working capital. Office — MacArthur Field, Islip, L. I., N. Y Underwriter—Dunne & Co., New York. Offering—Expected any day.

General Acceptance Corp. (11/4)
Oct. 2 filed \$10,000,00 of subordinated debentures due
Nov. 1, 1974, with warrants for the purchase of common
stock, to be offered in units consisting of a \$1,000 debenture and one common stock purchase warrant. Price
—To be supplied by amendment. Proceeds—For general corporate purposes. Office — 1105 Hamilton St.,
Allentown, Pa. Underwriters—Paine, Webber Jackson &
Curtis, and Eastman Dillon, Union Securities & Co.,
both of New York.

General Finance Corp.
Sept. 11 filed 150,600 shares of common stock. Price—\$3 per share. Proceeds—For working capital, with \$15,000 being allocated for lease improvements and equipment and supplies. Office—Santurce, Puerto Rico. Underwriter—Caribbean Securities Co., Inc., Avenida Condado 609, Santurce, Puerto Rico.

General Flooring Co., Inc.

Sept. 14 filed \$1,500,000 of 6½% debentures, due Oct.

1, 1969, and 270,000 shares of common stock, to be offered in units of \$100 principal amount of debentures and 18 shares of common stock. Price—To be supplied by amendment. Proceeds—For general corporate purposes, including the reduction of indebtedness and the purchase and installation of machinery and equipment. Address—P. O. Box 8169, New Orleans, La. Underwriters—H. M. Byllesby & Co., Inc., Chicago, Ill.; Howard, Weil, Labouisse, Friedrichs and Co., New Orleans, La., and Mason-Hagan, Inc., Richmond, Va. Offering—Expected later in Oct.

General Underwriters Inc.

April 6 (letter of notification) 225,000 shares of common capital stock (par 25 cents). Of the total, 195,000 shares are to be offered for the account of the company and 30,000 shares for a selling stockholder. Price—\$1 per share. Proceeds—For furniture inventory and improved merchandising methods, to finance the real estate department and insurance policy loans. Office—211-215 Pine St., Pine Bluff, Ark. Underwriter—Lovan Securities Co., Inc., Pine Bluff, Ark.

★ Georgia-Pacific Corp.
Oct. 16 filed interests in the Georgia-Pacific Stock
Bonus Trust, including about \$725,000 of the common
stock of the issuing company, to be offered to about 950
employees of the issuing company and its subsidiaries.
Office—Equitable Bldg., Portland, Ore.

Gertsch Products, Inc. (10/26-30)
Sept. 24 filed 107,143 shares of capital stock (without par value), of which 28,571 shares are being offered for the account of the company and 78,572 shares are to be offered for the accounts of certain selling stockholders. Price—To be supplied by amendment. Proceeds — For working capital. Underwriter—Schwabacher & Co., San Francisco and Los Angeles, Calif.

• Giant Food Inc. (11/2-6)
Oct. 13 filed 200.000 shares of class A common stock (non-voting) (par \$1). Price—To be supplied by amend-

ment. Proceeds—For general corporate purposes. Office—Landover, Md. Underwriters — Auchincloss, Parker & Redpath, Washington, D. C., and Kidder, Peabody & Co., New York.

Gibraltar Financial Corp. of California (11/16)
Oct. 19 filed 325,000 shares of outstanding capital stock.
Price — To be supplied by amendment. Proceeds — To selling stockholders. Office—9111 Wilshire Blvd., Beverly Hills, Calif. Underwriter—Kidder, Peabody & Co., New York.

Gold Medal Packing Corp.

June 18 filed 572,500 shares of common stock (par one cent), and 50,000 common stock purchase warrants. Of the shares 400,000 will be sold for the account of the company; 110,000 by certain stockholders; 12,500 for the underwriter; and the remaining 50,000 shares are purchasable upon exercise of the warrants. Price—\$1.25 per share. Proceeds—For repayment of debt: purchase of equipment and facilities and other general corporate purposes. Office—614 Broad St., Utica, N. Y. Underwriter—Mortimer B. Burnside & Co., New York. Name Change — Formerly Eastern Packing Corp. Offering — Expected in late November.

• Gold Medal Studios, Inc.
Sept. 18 filed 500,000 shares of common stock (par 10 cents). Price—\$1 per share. Proceeds—For general corporate purposes, including the purchase of additional studio equipment, investing in properties in the entertainment field, and the provision of funds for a down payment on another building or buildings. Office—807 E. 175th Street, New York, N. Y. Underwriter—Arnold Malkan & Co., Inc., New York.

Great American Publications, Inc.
Aug. 11 filed 260,000 shares of common stock (par 10 cents) of which 195,000 shares are to be publicly offered on a best effects basis. Price—At market. Proceeds — For working capital. Office — New York. Underwriter—Mortimer B. Burnside & Co., Inc., New York. Offering—Expected in the latter part of November.

Great Lakes Bowling Corp.

Aug. 31 filed 120,000 shares of common stock (par \$1).

Price—To be supplied by amendment. Proceeds—For general corporate purposes, including the development of bowling lanes, bars, and restaurants on various Michigan properties. Office—6336 Woodward Ave., Detroit, Mich. Underwriter—Straus, Blosser & McDowell, Chicago, Ill.

★ Great Western Financial Corp. (11/20)
Oct. 19 filed \$9,998,800 of convertible subordinated debentures, due 1974, to be offered for subscription by common stockholders of record Nov. 20, 1959 (with a 14 day standby), on the basis of one new debenture for each 22 shares then held; rights to expire on or about Dec. 4. Price—To be supplied by amendment. Proceeds—For general corporate purposes, including the reduction of indebtedness. Office — 4401 Crenshaw Blvd., Calif. Underwriter—Lehman Brothers, New York.

Griffin Steel & Supply Co.
Sept. 22 (letter of notification) 50,000 shares of capital stock (no par). Price — \$5.50 per share. Proceeds — For working capital. Office—625 Williams Street, Bakersfield, Calif. Underwriter—Bailey & Co., Fresno, Calif.

Feb. 4 filed 250,000 shares of common stock (par 16 cents). Price—At market. Proceeds—For investment. Office—1825 Connecticut Avenue, Washington, D. C. Investment Advisor—Investment Advisory Service, Washington, D. C. Underwriter—Investment Management Associates, Inc., Washington, D. C. The statement became effective July 24.

Guaranty Insurance Agency, Inc.
See, Mortgage Guaranty Insurance Corp., below.

Harnischfeger Corp.
Aug. 28 filed 200,000 shares of common stock (par \$10).
Price—To be related to the market price of outstanding shares on the American Stock Exchange at the time of the offering. Proceeds — In part to repay outstanding unsecured short-term bank loans, expected to approximate \$4,000.000, with the balance to be used for general corporate purposes. Office — 4400 W. National Ave., Milwaukee, Wis. Underwriter—The First Boston Corp., New York. Offering—Indefinitely postponed due to market conditions.

Hawaiian Telephone Co.

Sept. 11 filed 287,321 shares of common stock (par \$10), of which 261,201 shares were offered to holders of outstanding stock of record Sept. 18, 1959, on the basis of one new share for each seven shares then held, and 26,120 shares are being offered for subscription by employees. Any shares not subscribed for by employees will be offered to stockholders under an oversuscription privilege; rights will expire on Oct. 23. Price—\$17.75 per share. Proceeds—To be applied toward the cost of the company's construction program, the payment of \$5,300,000 of bank loans obtained for such program, and the refunding of debentures and preferred shares. Office—1130 Alakea Street. Underwriter—None.

Heliogen Products, Inc.
Oct. 22, 1958 (letter of notification) 28,800 shares of common stock (par \$1). Price—\$5 per share. Proceeds—For payment of past due accounts and loans and general working capital. Office—35-10 Astoria Blvd., L. I. C. 3, N. Y. Underwriter—Albion Securities Co., 11 Broadway, New York 4, N. Y.

Memisphere Gas & Oil Corp.

April 27 (letter of notification) 300,000 shares of common stock. Price—At par (\$1 per share) Proceeds—For development of oil and gas properties Office—702

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American Bank Building, Portland 5, Ore. Underwriter—D. Earle Hensley Co., Inc., 4444 California Avenue, Seattle, Wash.

Hickerson Bros. Truck Co., Inc.
March 11 (letter of notification) 285,000 shares of common stock. Price—At par (\$1 per share). Proceeds—Topay existing liabilities; for additional equipment; and for working capital. Office—East Tenth Street, P. C. Box 68, Great Bend, Kan. Underwriter—Birkenmaye. & Co., Denver, Colo.

■ Hilton Hotels Corp. (10/26-30)

Sept. 29 filed \$30,000,000 of subordinated sinking fund debentures due 1984, with warrants for purchase of 360,000 common shares. These securities will be offered in units consisting of a \$1,000 debenture with a common stock purchase warrant. Price — To be supplied by amendment. Proceeds—For capital expenditures. Office—Chicago, Ill. Underwriters—Carl M. Loeb, Rhoades & Co., and Merrill Lynch, Pierce, Fenner & Smith Inc.

Hycon Manufacturing Co.

Aug. 28 filed 126,316 shares of common stock, which were issued to Avco Corp. on Dec. 8, 1958, at \$2.375 per shares, and which will now be publicly offered by Avco.

Price—To be related to the prices prevailing in the over-the-counter market at the time, or times, the stock is sold. Office—1030 South Arroyo Parkway, Pasadena, Cailf. Underwriters—The offering will be made through registered brokers and dealers who are NASD members.

The Hydromatics, Inc.
Oct. 20 filed 105,000 shares of common stock, of which 80,000 shares are to be offered for the account of the company, and 25,000 shares are to be offered for the accounts of the present holders thereof. Price — To be supplied by amendment. Proceeds—For working capital. Office—Livingston, N. J. Underwriters—Paine, Webber, Jackson & Curtis, and Tucker, Anthony & R. L. Day, both of New York.

June 29 filed 600,000 shares of common stock (par \$1)

Price—\$2.50 per share. Proceeds—To further the corporate purposes and in the preparation of the concentrate and enfranchising of bottlers, the local and national promotion and advertising of its beverages, and where necessary to make loans to such bottlers, etc. Office—704 Equitable Bldg., Denver, Colo. Underwriters— Purvis & Co. and Amos C. Sudler & Co., both of Denver Colo.

Indiana Gear Works, Inc.

Oct. 8 filed 100,000 shares of common stock (stated value \$2) of which, 25,000 shares are to be offered to employees, and the remaining 75,000 shares are to be offered to the public. The public offering will include any shares not subscribed for by the employees. Price—To be supplied by amendment. Proceeds—To partially retire bank loans, which were used for acquisition of fixed assets and working capital. Office—1458 E. 19th St., Indianapolis, Ind. Underwriter—City Securities Corp., Indianapolis, Offering—Expected in five to six weeks.

June 1 (letter of notification) \$200,000 subordinated convertible 6% debentures (\$1,000 denomination) and \$50,000 subordinated convertible 6% debentures (\$500 denomination). Price—100% of principal amount. Proceeds—For working capital. Office—522 S. W. 5th Avenue, Portland 4. Ore. Underwriter—May & Co., Portland, Ore. Clearance date was June 9.

Inland Western Loan & Finance Corp.

Sept. 24 filed \$1,000,000 of 6% capital debentures. Price—To be supplied by amendment. Proceeds—To discharge loans from banks and from the Commercial Life Insurance Co.; to furnish operating capital for subsidiaries; and to establish new subsidiaries or branches of already existing ones. Office—10202 North 19th Ave., Phoenix, Ariz. Underwriter—The underwriters, if any,

will be named by amendment.
Insul-Cup Corp. of America

Sept. 18 (letter of notification) 300,000 shares of common stock (par one cent). Price—To be supplied by amendment. Proceeds—For general corporate purposes. Office—1938 Park Avenue, New York City, N. Y. Underwriter—The James Co., 12 E. 41st Street, New York.

Integrand Corp.
Oct. 13 filed 85,000 shares of common stock. Price—\$4
per share, Proceeds—For general corporate purposes, including the redemption of outstanding preferred stock
and new plant equipment. Office—Westbury, L. I., N. Y.
Underwriter—DiRoma, Alexik & Co., Springfield, Mass.

Intercontinental Motels, Ltd.
Oct. 7 filed 133,000 shares of common stock (par 10c).
Price—\$3 per share. Proceeds—To be added to working capital in order to enable company to exercise options on motels and/or parcels of land. Office—Martinsville, Va. Underwriter — G. Everett Parks & Co., Inc., 52 Broadway, New York City. Offering—Expected before the end of November.

Inter-Island Resorts, Ltd.

Sept. 10 filed 99,000 shares of common stock (par \$3) to be offered first to stockholders on the basis of one new share for each four shares held of record Oct. 10, 1959; rights to expire on Nov. 30. Price—To be supplied by amendment. Proceeds—For construction of a new hotel at Kalapaki Bay, on the Island of Kauai. Office—305 Royal Hawaiian Avenue, Honolulu, Hawaii. Underwriter—None.

International Bank, Washington, D. C.

Dec 29 filed \$5,000,000 of notes (series B. \$560,000, twoyear, 3% per unit; series C. \$1,000,000, four-year 4% per
unit; and series D. \$3,500,000, 6-year, 5% per unit). Prim100% of principal amount. Proceeds — For working

capital. Underwriter—Johnston, Lemon & Co., Washington, D. C. Offering—Indefinitely postponed.

International Tuna Corp.

Aug. 11 (letter of notification) 175,000 shares of class A common stock (par 50 cents). Price — \$1 per share Proceeds—For equipment and working capital. Office—Pascagoula, Miss. Underwriter—Gates, Carter & Co. Gulfport, Miss.

Interstate Fire & Casualty Co. (10/27)
Sept. 17 filed 85,000 shares of common stock (par \$5).

Price—To be supplied by amendment. Proceeds—For expansion. Office — 501 Livingston Bldg., Bloomington, Ill. Underwriter—White, Weld & Co., Inc., New York.

Investment Trust for the Federal Bar 3ldg.

Aug. 14 filed 500 Beneficial Trust Certificates in the Trust. Price—\$2,600 per certificate. Proceeds—To supply the cash necessary to purchase the land at 1809-15 H St., N. W., Washington, D. C., and construct an office building thereon. Office—Washington, D. C. Underwriters—Hodgdon & Co. and Investors Service, Inc., both of Washington, D. C., and Swesnick & Blum Securities Corp.

Irando Oil & Exploration, Ltd.

April 24 filed 225,000 shares of common stock. Price—94 cents per share. Proceeds—To defray the costs of exploration and development of properties and for the acquisition of other properties; also for other corporate purposes. Office—1950 Broad St., Regina, Sask., Can Underwriter — Laird & Rumball, Regina, Sask., Can

Israel Development Corp.
Sept. 22 filed 200,000 shares of common stock (par \$25).
Price—\$27.50 per share, payable in cash or State of Israel Independence Issue or Development Issue bonds.
Proceeds—For general corporate purposes. Office—17 E. 71st Street, New York City. Underwriter—None.

★ Jantzen Inc.
Oct. 8 (letter of notification) 1,000 shares of common

stock (par \$1). Price—At the market. Proceeds—To pay fractional interests resulting from a stock dividend. Office—411 N. E. 19th Ave., Portland, Ore.

Jocelyn-Varn 1960 Oil Associates

Sept. 28 filed 100 units of oil and gas exploration agreements. Price—\$20,000 per unit. Proceeds—For locating, developing, and administering oil and gas producing properties. Office—310 KFH Building, Wichita, Kan. Underwriter—None.

Kayser-Roth Corp. (11/9)
Oct. 5 filed 375.000 shares of outstanding common stock (par \$1). Price—To be related to the market price on the N. Y. S. E. at the time the offering begins. Proceeds—To Harrison Factors Corp., the selling stockholder. Office—425 Fifth Ave., New York. Underwriter—Hemphill, Noyes & Co., New York.

Kentucky Central Life & Accident Insurance Co. Aug. 28 filed 81,717 shares of common stock, of which Kentucky Finance Co., Inc. will offer its stockholders 51,000 shares. Price—Of 30,717 shares, \$115 each; and of 51,000 shares, \$116 each. Proceeds—To selling stockholders. Office—Anchorage, Ky. Underwriter—None.

Kilroy (W. S.) 1960 Co.
June 8 filed \$3,500,000 of Participating Interests under Participant Agreements in the company's 1960 Oil and Gas Exploration Program, to be offered in amounts of \$25,000 or more. Proceeds—Acquisition of undeveloped oil and gas properties. Office—2306 Bank of the Southwest Bldg., Houston Texas. Underwriter—None.

Kittanning Telephone Co., Kittanning, Pa. Aug. 24 filed 14,000 shares of common stock, to be offered by subscription to holders of outstanding common stock on the basis of approximately 0.212 new shares for each share held. Price—\$25 per share. Proceeds—In part to repay a bank loan in the amount of \$450,000 representing funds acquired for general modernization, improvement, and expansion. Underwriter—None.

Sept. 23 filed 200,000 shares of capital stock (par \$6.25). Price — To be supplied by amendment. Proceeds — Together with funds to be received from a \$2,000,000 bank loan and a \$6,000,000 long-term loan from an institutional investor, will be applied in part to repayment of all of the company's outstanding indebtedness, and the balance of the proceeds will be used to provide machinery, equipment and working capital for a proposed new plant in the southeastern part of the United States, and for general corporate purposes. Underwriter—Smith. Barney & Co., New York. Offering — Expected today (Oct. 22).

Lenahan Aluminum Window Corp.

July 28 filed 157,494 shares of common stock (par 50c), to be offered initially to stockholders on the basis of one new share for each two shares owned (with a 15-day standby). Price — \$4 per share to stockholders; \$5 to public. Proceeds—For inventory and for working capital. Office—Jacksonville, Fla. Underwriter—Plymouth Bond & Share Corp., Miami, Fla.

Lenkurt Electric Co.

Aug. 31 filed 10,000 outstanding shares of class B common stock. Price—\$83.31 per share. Proceeds—To selling stockholder. Office — 1105 County Road, San Carlos, Calif. Underwriter—None.

Life Insurance Co. of Florida

Sept. 28 filed 203,476 shares of common stock (par \$1).

Price—\$4.50 per share. Proceeds—For expansion. Office

—2546 S. W. 8th St., Miami, Fla. Underwriter—Plymouth
Bond & Share Corp., Miami. Offering—Expected in November.

Oct. 12 filed all of their 85 035 outstanding shares of class A stock (par \$5). Price—To be supplied by amendment. Proceeds—To selling stockholders. Office—Melrose

Park, Ill. Underwriter — Cruttenden, Podesta & Co., Chicago, Ill. Offering—Expected in early November.

M. & S. Oils Ltd.

May 11 filed 390,000 shares of common stock. Price—60 cents per share. Proceeds — For exploration, development and acquisitions. Office—5 Cobbold Block, Saskatoon, Saskatchewan, Canada. Underwriter — Cumberland Securities Ltd., Regina, Saskatchewan, Canada.

• Madison Gas & Electric Co.
Sept. 15 filed 32,000 shares of common stock (par \$16) being offered for subscription by the holders of outstanding common stock on the basis of one new share for each five shares held on Oct. 5; rights will expire on Oct. 26.

Price — \$47 per share. Proceeds — For general corporate purposes. Office—Madison, Wis. Underwriter—None.

Magnuson Properties, Inc. June 29 filed 500,000 shares of class A common stock (amended on Aug. 24 to 150,000 shares of 61/2% cumulative convertible preferred stock, par \$10), and 150,000 shares of class A common stock, par \$1, with common stock purchase warrants. Each share of class A common stock carries one warrant entitling the registéred holder to purchase one share of such common stock at an initial price of \$11 per share. Price-For preferred, at par; and for class A, \$10.10 per share. Proceeds-\$291,099 is to be expended during the period ending Aug. 31, 1960 for mortgage payments and releases; \$465,000 will be paid on notes acquired by members of the Magnuson family in the transfers of subsidiaries and properties to the company; \$106,000 will be used to close certain options and purchase contracts covering lands in the Melbourne-Cape Canaveral area; the balance will be added to the general funds of the company and used for general corporate purposes. Office—20 S. E. 3rd Ave., Miami, Fla. Underwriter-Blair & Co. Inc., New York. Offering —Expected this Fall.

★ Magyar Publishing Co., Inc.
Oct. 16 (letter of notification) 5,000 shares of common stock. Price—At par (\$10 per share). Proceeds—For general corporate purposes. Office—216 W. 18th St., New York 11, N. Y. Underwriter—None.

★ Marine Corp., Milwaukee, Wis.
Oct. 19 filed \$5,000,000 of convertible debentures, due
Nov. 1, 1974. Price—To be supplied by amendment.
Proceeds—For general corporate purposes, including the
provision of funds to other banks now controlled by the
issuing corporation. Underwriter—Robert W. Baird &
Co., Inc., Milwaukee, Mis.

• Maul Bros., Inc.
Sept. 22 (letter of notification) 66,000 shares of common stock (par 25 cents). Price—to be supplied by amendment. Proceedz—For general corporate purposes. Office—Millville, N. J. Underwriter—Kidder, Peabody & Co., New York. These shares will be placed privately.

Mayfair Markets
Oct. 1 filed 301,177 shares of common stock (par \$1), to be offered to holders of such stock on the basis of one new share for each five shares then held. Price—\$10 per share. Proceeds—For general corporate purposes, including expansion and working capital. Office—4383 Bandini Boulevard, Los Angeles, Calif. Underwriter—None.

• Metallurgical Processing Corp., Westbury, N. Y. (10/26-30)

Aug. 6 (letter of notification) 100,000 shares of common stock (par 10 cents). Price—\$3 per share. Proceeds—To retire debts; to acquire new equipment for processing metals and to expand its overall capacity; to move its facilities and new equipment into a new building and for fur her development and expansion. Underwriter—Neth-

erlands Securities Co., Inc., New York, N. Y.

Metropolitan Telecommunications Corp.
(10 26-30)

Sept. 28 (letter of notification) 99,933 shares of common stock (par 10 cents). Price—\$3 per share. Proceeds—For working capital. Office—964 Dean St., Brooklyn, N. Y. Underwriter—Lee Co., New York, N. Y.

Microwave Electronics Corp.

July 2 filed \$500,000 of 10-year 5% subordinated debentures due July 1, 1969 together with 250,000 shares of common stock (par 10 cents) to be offered in units of \$10,000 principal amount of debentures and 5,000 common shares. An additional 138,000 shares may be issued in connection with the company's restricted stock option plan. Price—\$10.500 per unit. Proceeds—To purchase machinery, equipment and other fixed assets, for operating expenses, and the remainder for working capital. Office—4061 Transport St., Palo Alto, Calif. Underwriter—None. Financial Adviser—Hill, Richards & Co., Inc., Los Angeles, Calif.

* Micronaire Electro Medical Products Corp.
(11/16-20)

Oct. 16 filed 200,000 shares of common stock (par 10 cents) and 50,000 one-year warrants for the purchase of such stock at \$3 per share, to be offered in units of 100 shares of common stock and 25 warrants. Price—\$275 per unit. Proceeds—For general corporate purposes, including the discharge of indebtedness, the expansion of sales efforts, and for working capital. Office—79 Madison Avenue, New York City. Underwriter—General Investing Corp., New York.

★ Montgomery Mortgage Investment Corp.

Oct. 16 filed \$3,000,000 of second mortgage notes and accompanying repurchase agreements, to be offered in \$3,000 units. Price—From \$2,000 to \$4,000 per unit. Proceeds—To purchase other second trust notes and to maintain a reserve for repurchase of notes under its repurchase agreements. Office—11236 Georgia Avenue, Silver Spring, Md. Underwriter—There is no underwriter as such, but Adrienne Investment Corp., an affiliate of the

issuing company, will act as sales agent, for which it will receive a selling commission of 7%.

Mortgage Guaranty Insurance Corp.

Sept. 23 filed 40,000 shares of common stock (par \$10) in a joint registration with Guaranty Insurance Agency, Inc., which filed 10,000 shares of its own common stock (par \$5). Price-\$115 per unit of four shares of Mortgage common and one share of Guaranty common. Proceeds-Mortgage will use its proceeds fo rexpansion; Guaranty will use its proceeds for additional working capital. Office—(of both firms) 606 West Wisconsin Ave., Milwaukee, Wis.

Mortgages, Inc.

Sept. 30 (letter of notification) \$130,000 of 7% 5-year subordinated debentures to be offered in denominations of \$100. Price-At face amount. Proceeds-For working capital. Office-211 Mining Exchange Bldg., Colorado Springs, Colo. Underwriter-None.

Mutual Credit Corp.

Oct. 6 (letter of notification) \$300,000 of 61/2% convertible subordinated debentures, series A, due Oct. 1, 1969. Debentures are convertible at any time through Oct. 1, 1968 into class A non-voting common stock (par \$5) at the rate of 100 shares of such stock for each \$500 of debentures converted. Price-At face amount. Proceeds -For the general funds of the company. Office-c/o Raymond F. Wentworth, 6 Milk St., Dover, N. H. Underwriter-Eastern Investment Corp., Manchester, N. H.

• Narda Microwave Corp. (10/26-30)

June 16 filed 50,000 shares of common stock (par 10 cents) and 50,000 warrants to be offered in units, consisting of one share of common stock with attached warrant entitling the holder to purchase one additional share. The statement also includes an additional 10,000 shares of common stock reserved for issuance to key employees pursuant to options. Price—To be supplied by amendment. Proceeds — To be used to retire bank loans. Underwriter—Milton D. Blauner & Co., Inc., New

National Beverages, Inc.

Sept. 25 (letter of notification) 80,000 shares of common stock (par \$1). Price—\$2.50 per share. Proceeds—For building on company property, purchase of new vending machines and additional working capital. Office—1030 South Sixth West Street, Salt Lake City, Utah. Under-writer—Peters, Writer & Christensen, Denver, Colo.

National Citrus Corp.

April 20 (letter of notification) 150,000 shares of common stock. Price—At par (\$2 per share). Proceeds-For new equipment, inventory and working capital. Address—P. O. Box 1658, Lakeland, Fla. Underwriter— R. F. Campeau Co., Inc., Detroit, Mich. Statement to be

National Co., Inc.

Oct. 14 filed (by amendment)100,000 shares of common stock (par \$1), of which 60,000 shares are to be offered for the account of the company and 40,000 shares are to be offered for the account of a selling stockholder, Louis C. Lerner. Price-To be supplied by amendment. Proceeds - The company expects to use \$250,000 to retire without premium a portion of a term loan from Grace National Bank of New York, and the balance of the proceeds will be used to provide the additional working capital needed for realized and possible increases in sales volume. Underwriter — White, Weld & Co., Inc., New York. Offering—Expected today (Oct. 22).

National Industrial Minerals Ltd.

Aug. 4 filed 150,000 shares of common stock (no par). - \$1 per share. Proceeds - To retire indebtedness for construction of plant and for other liabilities, and the remainder will be used for operating capital. Office — Regina, Saskatchewan, Canada. Underwriter— Laird & Rumball Ltd., Regina, Saskatchewan, Canada.

● National Key Co., Cleveland, Ohio (10/23) Sept. 17 filed 200,000 shares of class A common stock (par 50 cents) of which 75,000 shares are to be sold for the account of the issuing company and 125,000 shares for the account of selling stockholders. Price—To be supplied by amendment. Proceeds-For general corporate purposes, including the purchase from Grant Ave. Realty Corp., at seller's cost, about 6.25 acres of Cleveland land, on which a building is being constructed which will house the issuing company's executive offices and Cleveland operations. Underwriter-C. E. Unterberg, Towbin Co., New York.

ational Life Casualty Insurance C

March 25 filed 250,000 shares of common capital stock to be offered to holders of certain of company's life insurance policies issued on or prior to Dec. 31, 1955, and to certain employees. Price-\$4.44 per share. Proceeds - To increase capital and surplus. Office - 2300 North Central Avenue, Phoenix, Ariz. Underwriter-None. Statement withdrawn Oct. 13.

National Munsey Co.

Sept. 28 filed 293 limited partnership interests. Price-\$5,000 per unit. Proceeds—To purchase land and erect buildings thereon. Office—535 Fifth Avenue, New York City. Underwriter—Tenney Securities Corp.

★ National Standard Electronics, Inc. (10/26-30) Sept. 25 (letter of notification) 300,000 shares of common stock (par 10 cents). Price—\$1 per share. Proceeds—For general corporate purposes. Underwriter—Palombi Securities Co., Inc., New York City.

National Union Fire Insurance Co. (Pittsburgh),

Sept. 24 filed 200,000 shares of capital stock (par \$5) being offered for subscription by stockholders of record Oct. 16, 1959, on the basis of one additional share of capital stock for each three shares then held; rights to expire on Nov. 16. Price-\$36.50 per share. Proceeds-

To increase capital and surplus. Underwriter-The First sum of \$1,344,000 for the notes and \$56,000 for the war-Boston Corp., New York.

★ National Video Corp.

Oct. 19 filed 283,307 shares of class A stock (par \$1). Each certificate for class A shares will bear an endorsement evidencing an interest in a Trust which will hold all of the outstanding common stock of Rico Electronics, Inc., a Puerto Rican manufacturing company affiliated with National Video Corp. **Price** — To Be supplied by amendment. **Proceeds**—To selling stockholders. **Office**— Chicago, Ill. Underwriter — Bache & Co., New York. Offering—Expected in the early part of November.

Nationwide Auto Leasing System, Inc.
July 16 (letter of notification) 142,500 shares of common stock (par 10 cents). Price-\$2 per share. Proceeds-For financing of leased cars and for general corporate

purposes. Underwriter—Investment Bankers of America, Inc., Washington, D. C.

* New York State Electric & Gas Corp.

Oct. 21 filed 467,247 shares of common stock, (no par), to be offered to holders of outstanding common stock of record Nov. 20 on the basis of one new share for each 15 shares then held. The rights are scheduled to expire Dec. 7. Price-To be supplied by amendment. Proceeds-To discharge short-term obligations incurred for construction, with the balance to be applied to expenditures for construction. Office-Ithaca, N. Y. Underwriter-The First Boston Corp., New York.

North Carolina Telephone Co.

Sept. 4 filed 576,405 shares of common capital stock, to be offered for subscription by holders of outstanding stock in the ratio of two new shares for each five shares held. Price-\$2 per share. Proceeds-To reduce indebtedness with the balance, if any, to be used as working capital. Office—Matthews, N. C. Underwriter—One or more security dealers will be offered any shares not subscribed for at \$2 per share.

Northern Natural Gas Co. (10/27)

Oct. 9 filed \$25,000,000 of sinking fund debentures, due Nov. 1, 1979. Price — To be supplied by amendment. Proceeds - For general corporate purposes, including costs of construction of the issuing company and its subsidiaries. Office—2223 Dodge St., Omaha, Neb. Underwriter-Blyth & Co., Inc., New York.

• Northern Properties, Inc.

Sept. 8 filed 150,000 shares of common stock (par \$2.50). Price—\$5 per share. Proceeds—To acquire and develop various properties in New York State. Office—Hartsdale. N. Y. Underwriter-Alkow & Co., Inc., New York; may withdraw as underwriter.

Nu-Line Industries, Inc.

Sept. 28 (letter of notification) \$250,000 of 7% sub-ordinated debentures due Oct. 1, 1969 with common stock purchase warrants entitling the holders of the warrants to purchase 25,000 shares of common stock (par 10 cents). Price—\$1,020 per \$1,000 debenture with warrant for purchase of 100 shares of common stock attached. Proceeds-For working capital. Office-Minneapolis, Minn. Underwriter-Woodard-Elwood & Co., Minneapolis, Minn.

• Oak Valley Sewerage Co. (11/2-6)

June 30 (letter of notification) \$145,000 of 51/2% first mortgage bonds series of 1958. Price-At par. Proceeds -To repay to Oak Valley, Inc. a portion of the cost of construction of sewerage collection and disposal system and to pay the costs and expenses of financing. Office 330 Main St., Mantua, N. J. Underwriter-Bache & Co., Philadelphia, Pa.

Oak Valley Water Co. (11/2-6)

June 30 (letter of notification) \$125,000 of 51/2% first mortgage bonds series of 1958. Price-At par. Proceeds -To repay Oak Valley, Inc. a portion of the cost of construction of the water supply and distribution system; to pay the cost of a new 12 inch well to increase the company's supply of water; and to pay the costs and expenses of financing. Office—330 Main St., Mantua, N. J. Underwriter — Bache & Co., Philadelphia, Pa.

Oil, Gas & Minerals, Inc. April 2 filed 260,000 shares of common stock (par 35 cents. Price-\$2 per share. Proceeds—To retire bank loans and for investment purposes. Office—513 International Trade Mart, New Orleans, La. Underwriter— Assets Investment Co., Inc., New Orleans, La. The SEC had scheduled a hearing, to begin on Sept. 2, to determine whether a stop order should be issued suspending

• Oil Recovery Corp. (10/26) Sept. 15 filed \$550,000 of 6% convertible subordinated debentures, due 1974, and 5,500 shares of common stock, to be offered in units of \$500 of debentures and 5 shares of stock. Price-To be supplied by amendment. Proceeds — For general corporate purposes, including the acquisition and development of properties for secondary oil recovery purposes. Office—405 Lexington Ave., New York City. Underwriter—Lehman Brothers, New York.

* Old Tucson Development Co.

Oct. 13 (letter of notification) 65,000 shares of common stock (par \$1) and \$75,000 of 6% subordinated debentures to be offered at a discount. Price-Of 57,500 shares, \$1 per share; of 7,500 shares, \$2 per share; of debentures, \$90 per debenture. Proceeds-For working capital. Office-Tucson, Ariz. Underwriter-None.

* Pacific Uranium Mines Co.

Oct. 20 filed \$3,000,000 of 6% secured notes, 675,000 common stock purchase warrants, and 675,000 shares of common stock. \$1,600,000 of the notes and 360,000 warrants are to be offered to holders of \$1,600,000 of outstanding notes. The remaining \$1,400,000 of new notes and 315,000 warrants are to be offered to American Securities Corp., acting on behalf of their clients, for a total

rants.

Pan-Alaska Corp.
Aug. 7 filed 2,612,480 shares of common capital stock to be issued pursuant to options held by Marine Drilling Inc. Latter company will, in turn, offer its stockholders rights to purchase two shares of Pan-Alaska common, at 20 cents a share, for each share of Marine Drilling stock Marine Drilling also plans to sell 250,000 shares of the 680,000 shares of Pan-Alaska it now owns. Underwriter —Any stock not subscribed for by holders of Marine Drilling will be publicly offered by Crerie Co., Houston, Texas and Clark, Landstreet & Kirkpatrick, Inc., Nashville, Tenn., at a price of 20 cents a share.

Pantasote Co.

Aug. 28 filed \$2,700,000 of 6% subordinated sinking fund debentures, due Oct. 15, 1974 (with warrants attached entitling the holder to purchase 50 shares of common stock of the issuing company for each \$500 of debentures). Price—100% and accrued interest from Oct. 15. Proceeds For construction, equipping, and placing in operation of a new plant, with the balance to be used for general corporate purposes. Office—26 Jefferson St., Passaic, N. J. Underwriter - Blair & Co., Inc., New York. Offering-Temporarily postponed.

Pathe News, Inc.
Sept. 17 filed 400,000 shares of common stock (par 10 cents) with warrants to purchase an additional 100,000 common shares at \$3.25 per share. Price — \$3.75 per share, with warrants. Proceeds—For general corporate purposes, including the addition of working capital, the reduction of indebtedness, and the provision of the \$173,000 cash required upon the exercise of an option to purchase the building at 245-249 W. 55th St., New York. Office—245 W. 55th St., New York. Underwriter—Chauncey, Walden, Harris & Freed, Inc., New York. Offering
-Expected in about 30 days.

* Peerless Mortgage Co.

Oct. 12 (letter of notification) 500,000 shares of common stock (par 20 cents). Price—25 cents per share. Proceeds -For working capital and investment purposes. Office— 870 Quari St., Aurora, Colo. Underwriter-None.

Petroleum Projects

Oct. 13 filed \$1,500,000 of participations in oil and gas exploratory fund. Price — The minimum participation will cost \$10,000. Office—Madison, N. J. Underwriter— Mineral Projects Co., Ltd.

• Photo-Marker Corp.
Sept. 14 (letter of notification) 50,000 shares of common stock (par 50 cents). Price-\$5 per share. Proceeds-For acquisition of a coating plant; establishment of eight new branch offices; moving to larger quarters and further research. Office—153 W. 36th St., New York 18, N. Y. Underwriters—Marron, Edens, Sloss & Co., Inc., New York, N. Y., and First Albany Corp., Albany, N. Y. Offering—Expected any day.

Pik-Quik, Inc.

Sept. 17 filed 500,000 shares of common stock (par \$1). Price-\$3.50 per share. Proceeds-To place in operation 80 food markets in Florida, three of which will be 10cated near West Palm Beach. These three have been leased from International Properties, Inc., a newlyformed Minneapolis real estate firm, for 15 years, with options to renew. Office — Baker Bldg., Minneapolis, Minn. Underwriter — Craig-Hallum, Inc., Minneapolis,

Pilgrim National Life Insurance Co. of America Sept. 17 filed 100,000 shares of common stock (par \$1), of which 55,000 shares are to be offered first to stock holders of record Aug. 31, 1959, and 45,000 shares (minimum) are to be offered to the public, which will also be offered any shares unsubscribed for by said stockholders. Price—\$5 per share. Proceeds — For general corporate purposes, possibly including the enabling of the issuing company to make application for licenses to conduct its insurance business in States other than Illinois, the sole State in which it is presently licensed. Office—222 W. Adams St., Chicago, Ill. Underwriter—None.

★ Pitney-Bowes, Inc (11/9-10)

Oct. 13 filed 200,000 shares of common stock (par \$2). Price—To be related to the New York Stock Exchange at time of offering. Proceeds-To retire short-term bank loans and for working capital. Underwriter-The First Boston Corp., New York.

* Principal Certificate Series, Inc.

Oct. 16 filed \$20,000,000 principal amount of five different series of its face-amount certificates. Proceeds-For investment. Office-460 Park Ave., New York.

Plastic Applicators, Inc. (10/26-30)

Oct. 1 filed \$1,000,000 of convertible subordinated sinking fund debentures, due 1969. Price-At 100% plus accrued interest since Oct. 1, 1959. Proceeds — For general corporate purposes. Office—7020 Katy Road. Houston, Texas. Underwriter-A. G. Edwards & Sons, St. Louis, Mo.

Porce-Alume, Inc. (10/26-30)

Aug. 3 (letter of notification) 300,000 shares of common stock (par 10 cents). Price-\$1 per share. Proceeds For expansion. Office—Alliance, Ohio. Underwriter—Pearson, Murphy & Co., Inc., New York.

Producers Fire & Casualty Co., Mesa, Ariz. March 31 filed 400,000 shares of common stock to be offered for subscription by holders of stock purchase rights acquired in connection with life insurance policies issued by Dependable Life Insurance Co. and to certain agents and brokers of Producers Fire & Casualty Co. Price-\$5 per share. Proceeds-For working capital Underwriter-None.

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* Puerto Rico Industries, Inc.

Oct. 15 filed 48,500 shares of class A common stock, 200,000 shares of class B common stock, and \$388,000 of 6% subordinated debentures, due July 1, 1971. With the exception of 151,500 shares of class B common allocated to the organizers of the company at par, the securities are to be offered to the public in units of \$4,000 of debentures, 500 class A shares, and 500 class B shares. Price—\$5,000 per unit. Proceeds—For investment in the securities of its subsidiary, Puerto Rico Meat Packing Co., Inc., which will use the funds, estimated at \$600,000, as operating capital. Address—P. O. Box No. 622, Little Rock, Ark. Underwriter—None.

Puget Sound Power & Light Co. (10/28)
Sept. 21 filed \$20,000,000 of first mortgage bonds, series due Nov. 1, 1989. Proceeds—To repay outstanding bank loans, due Jan. 1, 1960, incurred to finance construction, which bank loans are expected to aggregate about \$23,-000,000 at the time of such sale. Underwriter — To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc., and Lehman Bros. (jointly); Merrill Lynch, Pierce, Fenner & Smith Inc.; Stone & Webster Securities Corp.; The First Boston Corp. and Smith, Barney & Co. (jointly). Bids—Expected to be received up to noon (EST) on Oct. 28, at 90 Broad St., 19th Floor, New York, N. Y.

Rad-O-Lite, Inc.
July 8 filed 300,000 shares of common stock (par 25¢).
Price — \$1.50 per share. Proceeds — For general corporate purposes. Office—1202 Myrtle St., Erie, Pa. Underwriter—John G. Cravin & Co., New York.

• Radiant Lamp & Electronics Corp.
Sept. 4 filed \$250,000 of 6% ten-year subordinated convertible sinking fund debentures, series II, due Oct. 15, 1969, and 120,000 shares of class A stock (par 10 cents).

Price — For debentures, 100% of principal amount; for stock, \$5 per share. Proceeds—To acquire Radiant Lamp Corp., of Newark, N. J., with the balance to be used as working capital. Office—40 Washington Place, Kearney, N. J. Underwriter—Amos Treat & Co., Inc., New York.

Offering — Expected sometime during the end of November.

Radiation Dynamics, Inc., Westbury, N. Y.
Sept. 8 filed 25,000 shares of common stock. The company proposes to offer to its stockholders the right to subscribe to 11,325 shares at \$10 per share, with warrant to purchase an equal number of common shares at \$12.50 per share, on the basis of one new share for each four shares near hayoen stone & Co. has agreed to purchase 2,500 shares for its own account and to use its best efforts to place 11,175 shares with certain selected investors at \$10 per share, with warrants to purchase an equal number of shares at \$12.50 per share. Proceeds—For working capital. Office—1800 Shames Drive, Westbury, L. I., N. Y. Underwriter—Hayden, Stone & Co., New York.

Radio Frequency Company, Inc. (11/2-6)
Aug. 12 (letter of notification) 100,000 shares of common stock (par \$1). Price—\$3 per share. Proceeds—For general corporate purposes. Office — Medfield, Mass. Underwriter—Myron A. Lomasney & Co., New York.

• Ranney Refrigerator Co. (10/28)
Oct. 8 filed 43,500 shares of common stock (par \$2.50) of which 40,000 shares are to be offered for the account of the issuing company and 3,500 shares, representing outstanding stock, are to be offered for the accounts of the present holders thereof. Price—\$8 per share. Proceeds — For expansion and working capital. Office—Greenville, Mich. Underwriter — Campbell, McCarty & Co., Inc., Detroit, Mich.

Raub Electronics Research Corp.

July 15 filed 165,000 shares of common stock (par \$1), subsequently reduced by amendment to 115,500 shares, of which 100,000 shares will be offered to the public. Price—\$3.50 per share. Proceeds—For general corporate purposes. Office—1029 Vermont Avenue, N. W., Washington, D.C. Underwriter—Weil & Co., Washington, D.C.

Raymond Service, Inc.
Sept. 3 (letter of notification) 300,000 shares of common stock (par 10 cents). Price—\$1 per share. Proceeds—For machinery and equipment; retiring current indebtedness; a sales development program and working capital. Office—36-40 37th Street, Long Island City, L. I., N. Y. Underwriter—The James Co., New York, N. Y. Offering—Expected any day.

Price—\$3 per share. Proceeds—To pay off mortgages and for working capital. Office—Jamaica, L. I., N. Y. Underwriter—Robert L. Ferman & Co., Miami, Fla., and Godfrey, Hamilton, Magnus & Co. Inc., New York.

Sept. 25 filed 214,000 shares of common stock (par 25c), of which 142,666 shares are to be offered for account of the issuing company and 71,334 shares are to be offered for the accounts of the present holders thereof. Price — \$3.50 per share. Proceeds — For general corporate purposes, including the repayment of indebtedness and for tooling and production. Office—38-19 108th St., Corona, L. I., N. Y. Underwriter—D. A. Lomasney & Co., New York.

• Republic Resources & Development Corp.
(10/26-30)

June 29 filed 1,250,000 unit shares of capital stock (par one Philippine centavo). Price—\$2 per unit of 200 shares.

Proceeds—To be used in the company's oil exploration program for the purchase of oil exploration and drilling

equipment, supplies and materials; to contract with U.S.

geophysical contractors for technical services; and to pay its pro rata shares of the dollar exploration expenses under its agreement with three other companies for joint exploration of concessions held in the philippines. Office—410 Rosario St., Binondo, Manila, Philippines. Underwriter—John G. Cravin & Co., Inc., New York.

*Reserve Insurance Co., Chicago, III. (11/16-20)
Oct. 20 filed 110,837 shares of capital stock, of which
62,676 are to be sold for the company's account and 48,161 shares are to be sold for the account of certain
selling stockholders. Price—To be supplied by amendment. Proceeds—To be added to the general funds of
the company to enable it to finance a larger volume of
underwriting and to expand its area of operations. Underwriter—A. G. Becker & Co. Inc., Chicago, Ill.

Ritter (P. J.) Co., Bridgeton, N. J.
June 18 filed 4,827 shares of preferred stock, non-cumulative, voting, (par \$100) and 60,018 shares of common stock (no par) to be offered to the holders of preferred and common stock of Brooks Foods, Inc., at the rate of one share of Ritter preferred stock for each share of preferred stock of Brooks and two shares of common stock of Ritter for each share of common stock of Brooks. The exchange offer is being made by Ritter in accordance with its agreement with Brooks and certain of its stockholders who own an aggregate of 18,805 shares of its outstanding common stock, or approximately 62.5% of such stock, and who have agreed to accept the exchange offer upon effectiveness of the registration statement, July 31.

• Rochester Gas & Electric Corp.

Sept. 25 filed \$12,000,000 of first mortgage bonds, series E, due 1989. Proceeds—For general corporate purposes, including the repayment of loans incurred to finance construction, which amounted to \$10,950,000 at Sept. 21. Underwriter—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Kidder, Peabody & Co., White, Weld & Co. and Shields & Co. (jointly); Salomon Bros. & Hutzler, Eastman Dillon, Union Securities & Co. and Equitable Securities Corp. (jointly); The First Boston Corp.; Blyth & Co., Inc. Bids—Expected to be received today (Oct. 22).

Sept. 4 filed 155,000 shares of common stock, of which 140,000 shares are to be publicly offered. Price—\$3.50 per share. Proceeds—To buy the capital stock of Rondout Paper Mills, Inc., and to purchase notes of said company, currently held by Arrowsmith Paper Corp., with the balance to be used for general corporate purposes, including working capital. Office—785 Park Ave., New York, the address of the corporation as given in the registration statement, is the home address of Leif B. Norstrand, President of the issuing company. Pursuant to the contemplated merger of Rondout Paper Mills, Inc. into Rondout Corp., it is anticipated that Rondout Corp., as the surviving company, will conduct its business from 41 E. 42nd St., New York, the present office of Rondout Paper Mills, Inc. Underwriters — Sandkuhl & Co., Inc., Newark, N. J.; and S. B. Cantor Co., New York.

Rosemount Engineering Co.
Oct. 2 (letter of notification) 22,609 shares of common stock (par 75 cents) of which 7,799 shares are to be offered to the employees of the company and the remainder to the public. Price—To employees, \$12.83 per share; to the public, \$13.50 per share. Proceeds—To pay outstanding bank loans and for working capital. Office—4900 W. 78th St., Minneapolis, Minn. Underwriter—White, Weld & Co., Minneapolis.

Roulette Records, Inc.

Aug. 27 filed 330,000 shares of common stock (one cent), of which 300,000 shares are to be publicly offered. Price—\$3.50 per share, Proceeds—For general corporate purposes, including moving to new quarters and installing executive offices and sound studio facilities therein, acquiring technical equipment and machinery, and adding to working capital. Office—659 10th Avenue, New York. Underwriter—Chauncey, Walden, Harris & Freed, Inc., 580 Fifth Avenue, New York. Offering—Expected in three or four weeks.

Oct. 2 filed \$1,249,849 of 10-year 6% convertible subordinated debentures, due Dec. 1, 1969, to be offered for subscription by common stockholders on the basis of \$10 principal amount of debentures for each 10 shares held. Price—At 100% of principal amount. Proceeds—For inventory accumulation with the balance, estimated at \$125,000, to be added to working capital. Office—South St. Paul, Minn. Underwriter—White, Weld & Co., New York. It is expected that the warrants will be mailed out about Nov. 6 and will expire about Nov. 23.

Samson Convertible Securities Fund, Inc. July 15 filed 200,000 shares of common stock. Price—To be supplied by amendment. Proceeds—For investment. Office—23 Hazelton Circle, Briarcliff Manor, N. Y. General Distributor—Samson Associates, Inc. Offering—Expected in late October.

• San Diego Gas & Electric Co. (11/4)
Oct. 6, 1959 filed 500,000 shares of common stock (par \$10) to be offered for subscription by common stockholders on the basis of one new share for each eight shares held of record Nov. 4; rights to expire Nov. 24.

Price—To be supplied by amendment. Proceeds—To reimburse treasury funds of the company. Office—San Diego, Calif. Underwriter—Blyth & Co., Inc., New York and San Francisco.

★ Savage Boats, Inc., Reynoldsville, Pa.
Oct. 7 (letter of notification) 20,000 shares of class A
6% cumulative preferred stock (par \$5) and 20,000
shares of class B common stock (par 20 cents) to be
offered in units of five shares of class A preferred and

five shares of class B common. Price—\$37.50 per unit. Proceeds—For working capital. Underwriter—None.

Scaico Controls, Inc.

Sept. 23 (leter of notification) 240,000 shares of common stock (par 10 cents). Price—\$1.25 per share. Proceeds—For research and development; increaese of plant facilities; sales and training program; sales promotion and for general corporate purposes. Office—P. O. Box 41, 450 Cooper St., Delanco, N. J. Underwriter—Albion Securities Co., Inc., 11 Broadway, New York 4, N. Y.

★ Scott & Fetzer Co. (11/23)
Oct. 15 filed 100,000 shares of outstanding common stock.
Price—To be supplied by amendment. Proceeds—To two company officials, the selling stockholders. Office—1920 West 114th Street, Cleveland, O. Underwriters—McDonald & Co., Cleveland, and Kidder, Peabody & Co., New York.

Service Life Insurance Co.

Aug. 25 filed 25,000 outstanding shares of common stock (par \$1). Price — \$20 per share. Proceeds — To selling stockholder. Office—400 West Vickery Blvd., Fort Worth, Texas. Underwriter—Kay and Company, Inc., Houston, Texas.

Servo Corp. of America (11/2-6)
Sept. 11 filed \$1,000,000 of conv. subord. debens. due
Oct. 1, 1974. Price—100% of principal amount. Proceeds—
\$300,000 for working capital; \$300,000 for increased development and research, with particular attention to
civilian products; \$200,000 for plant relocation and consolidation at the Hicksville, N. Y., site and for expansion
of equipment; \$100,000 for sales promotion and related
activities; and \$100,000 for general corporate purposes.
Office—20-20 Jericho Turnpike, New Hyde Park, L. I.,
N. Y. Underwriter—Ira Haupt & Co., New York.

Oct. 5 (letter of notification). An undetermined number of shares of class A common stock (par \$1) and class B common stock (par \$1) not to exceed \$50,000. The shares may be purchased in blocks of not less than five by employees who have been with the company for at least five years. Price—At the most recent Midwest Stock Exchange quotation. Proceeds — For working capital. Office — 301 Avenue H, Fort Madison, Iowa. Underwriter—None.

Shelbourne Realty & Construction Corp. (10/26-30)

Sept. 17 (letter of notification) 148,500 shares of class A common stock (par 10 cents). Price—\$2 per share. Proceeds—For working capital. Office—15 William St., New York 5, N. Y. Underwriters—C. H. Abraham & Co., Inc., B. Fennekohl & Co., and Louis L. Rogers Co., all of New York, N. Y. and Maryland Securities Co., Inc., Baltimore, Md.

Shell Electronics Mfg. Corp. (10/26-30)
Aug. 28 filed 170,000 shares of common stock (par 10 cents). Price—\$2 per share. Proceeds—For general corporate purposes, including the repayment of indebtedness, the purchase of equipment, and for working capital. Office — 112 State St., Westbury, L. I., N. Y. Underwriter—Schweickart & Co., New York.

Shield Chemical Ltd.
Sept. 8 (letter of notification) 95,000 shares of capital stock (par 10 cents). Price—\$1.50 per share. Proceeds—To purchase and install manufacturing equipment; control and test equipment; advertising and for working capital. Office—17 Jutland Road, Toronto, Canada. Underwriter—Peters, Writer & Christensen, Inc., Denver, Colorado.

• Simon Hardware Co. (10/27)
Sept. 14 filed \$300,000 of 7% sinking fund subordinated debentures, due Sept. 30, 1971, and 80,000 shares of common stock (no par), to be offered in units of \$1,000 principal amount of debentures and 100 shares of common stock, transferable only as units until March 31, 1960. The securities will also be offered in half-units of one \$500 debenture and 50 shares of common stock.

Price—To be supplied by amendment. Proceeds—To open one or more additional retail stores in Northern California, with the balance to be used for general corporate purposes. Office — 800 Broadway, Oakland, Calif. Underwriters—J. S. Strauss & Co., and York & Co., both of San Francisco, Calif., and Mason Brothers, Oakland, Calif.

Sire Plan of Tarrytown, Inc.

Sept. 15 filed (by amendment) \$1,650,000 of securities, consisting of \$825,000 of 7% debentures and \$825,000 of \$3.50 cumulative, non-callable, participating preferred stock (par \$50) to be offered in units of one \$50 debenture and one share of preferred stock. Price—\$100 per unit; minimum sale is expected to be five units at \$500. Proceeds—For general corporate purposes incidental to the acquisition of land and buildings in Tarrytown, N. Y., and for alterations and construction thereon. Office—115 Chambers St., New York City. Underwriter — Sire Plan Portfolios, Inc., 115 Chambers St., New York City.

Skaggs Leasing Corp.

June 4 (letter of notification) 240,000 shares of common stock (par \$1). Price—\$1.25 per share. Proceeds—For general corporate purposes. Underwriter—Harrison S. Brothers & Co., Salt Lake City, Utah.

(J. M.) Smucker Co. (11/16-20)
Oct. 12 filed 165,000 shares of outstanding common stock (no par). Price—To be supplied by amendment. Proceeds
—To selling stockholders. Office—Orrville, Ohio. Underwriter—McDonald & Co., Cleveland, Ohio.

Sottile, Inc. (Formerly South Dade Farms, Inc.) July 29 filed 2,000,000 shares of common stock (par \$1), of which 1,543,000 shares are to be issued and sold for the account of the company, and 457,000 shares, representing outstanding stock, to be sold for the accounts

of certain selling stockholders. Price—To be supplied by amendment. Proceeds-To retire 70% of the common stock outstanding at the date of the stock offering; to invest in the capital stocks of six of the company's seven bank subsidiaries; to repay a bank loan of \$6,400,-000; to add to working capital; to retire certain longterm indebtedness; and to develop citrus groves. Office -250 South East First Street, Miami, Fla. Underwriter -Bear, Stearns & Co., New York. Offering-Indefinite.

 Southern Frontier Finance Co. Aug. 11 filed 1,300,000 shares of common stock (par 50 cents). Price-\$1 per share. Proceeds-For working capital and to be used for the purchase of receivables covering the installment financing of consumer products or other types of financing in which the company may engage. Office — 615 Hillsboro St., Raleigh, N. C.

Underwriter—None, but the company officials, who are making the offering, may pay a 10% commission to dealers in connection with the sale of their shares. Statement effective Oct. 15.

• Southern Gulf Utilities, Inc.

Aug. 24 filed 135,000 shares of common stock (par 5c). Price-To be supplied by amendment. Proceeds-For general corporate purposes, including expansion. Office—7630 Biscayne Blvd., Miami, Fla. Underwriter—Jaffee, Leverton, Reiner Co., New York. Offering—Expected

• Southwest Airmotive Co. (10/26-30)

Sept. 18 filed 200,000 shares of common stock (par \$1), of which 100,000 shares are to be offered for the account of the issuing company, and 100,000 shares are to be offered for the accounts of the present holders thereof. Price— To be supplied by amendment. Proceeds—Together with other funds, will be used for general corporate purposes, including the addition of working capital, and the providing of funds for adding to jet-engine overhaul facilities, including the purchase of shop equipment and special tooling required for this purpose. Office—7515 Lemmon Ave., Dallas, Tex. Underwriters — Rauscher, Pierce & Co., Inc. and Dallas Rupe & Son, Inc., both of Dallas, Tex.

Span America Boat Co., Inc. Sept. 9 (letter of notification) 175,000 shares of common stock (par 25 cents). Price—\$1 per share. Proceeds—To purchase raw materials; for sales program and working capital. Address-Exposition Park, Fort Dodge, Iowa. Underwriter - R. A. Holman & Co., Inc., New York, New York

Sports Arenas (Delaware) Inc. Nov. 18 filed \$2,000,000 of 6% 10-year convertible debentures (subordinated), due Jan. 1, 1969. Price-To be supplied by amendment. Proceeds-\$750,000 to pay AMF Pinspotters, Inc. for bowling alley beds; \$350,000 to pay for other installations, fixtures and equipment; \$85,000 to expand two present establishments by increasing the number of alley beds by eight at Yorktown Heights and by six at Wilton Manor Lanes, Fort Lauderdale; \$300,000 for deposits on leaseholds, telephones and utilities: and \$395,000 for working capital. Underwriter-None. Stoporder proceedings instituted by SEC. were terminated on Sept. 22, and a decision is pending.

Sports Arenas (Delaware) Inc. Nov. 18 filed 461,950 shares of common stock (par one cent). Price-At the market (but in no event less than \$6 per share). Proceeds-To selling stockholders. Office -33 Great Neck Road, Great Neck, N. Y. Underwriter -None. Stop order proceedings instituted by SEC.

• Standard Beryllium Corp. (10/26)

Sept. 3 (letter of notification) 150,000 shares of common stock (par one cent). Price-\$1.50 per share. Proceeds -For working capital and general corporate purposes. Office-150 E. 43rd St., New York 17, N. Y. Underwriter -R. G. Williams & Co., Inc., New York, N. Y

State Industries

Oct. 5 filed \$500,000 of 6% convertible subordinated debentures, due Oct. 1, 1974. Price-At 100% of principal amount. Proceeds-For general corporate purposes, including the purchase and installation of a modern paint plant, and the purchase and installation of new tube mill equipment. Office—4019 Medford St., Los Angeles, Calif. Underwriter-John Keenan & Co., Inc., Los Angeles.

• Steak'n Shake, Inc. (11/15)

Aug. 24 filed 65,505 shares of common stock, to be offered by subscription by common stockholders of record Sept. 15, 1959, on the basis of one new share for each shares then held. Price-\$4.621/2 per share to stockholders; unsubscribed shares will be publicly offered at share. Proceeds—For general corporate purposes including the developing of three drive-in restaurants on company-owned building sites. Office-1700 West Washington St., Bloomington, Ill. Underwriter-White & Co., St. Louis, Mo.

Stelling Development Corp.

June 8 (letter of notification) 300,000 shares of common stock (par one cent). Price—\$1 per share. Proceeds—For mortgages, land, paving roads, loans payable, advertising, etc. Office—305 Morgan St., Tampa 2, Fla. Underwriter-Stanford Corp., Washington, D. C.

Strategic Materiais Corp.

June 29 filed 368,571 shares of common stock (par \$1), to be offered for subscription by common stockholders at the rate of one new share for each five shares held. Price -To be supplied by amendment. Proceeds—For payment of bank loans; for payment of a note; for working capital; for expenditures by Strategic-Udy Metallurgical & Chemical Processes Ltd., which owns and operates a pilot plant at Niagara Falls, Ontario, and is a subsidiary of Stratmat Ltd., Strategic's principal subsidiary, and by its other direct subsidiary, Strategic-Udy Processes, Inc., which owns and operates a laboratory at Niagara Falls, N. Y.; as working capital for a mining subsidiary; for payment of a mortagage; and as working capital for another subsidiary. Underwriters — S. D. Lunt & Co., Buffalo, N. Y.; and Allen & Co., New York.

* Superior Manufacturing & Instrument Corp. Oct. 12 (letter of notification) 80,000 shares of common stock (par 50 cents). Price-\$3 per share. Proceeds-For general corporate purposes. Office-154-01 Barclay Ave., Flushing 55, N. Y. Underwriter—D. A. Lomasney & Co., New York, N. Y.

★ Supermarket Service, Inc.
Oct. 14 (letter of notification) 9,000 shares of common stock (no par). Price—\$11.50 per share. Proceeds—For working capital. Office — 103 E. Main St., Plainville, Conn. Underwriter — E. T. Andrews & Co., Hartford, Conn.

Sylvania Electric Products, Inc.

Sept. 1 filed \$25,000,000 of sinking fund debentures, due Sept. 1, 1984. Price — To be supplied by amendment. Proceeds—To be applied to indebtedness. Office—730 Third Avenue, New York, Underwriters—Paine, Webber, Jackson & Curtis, and Halsey, Stuart & Co. Inc., both of New York. This offering has been deferred due to market conditions.

* Taylor, Hawkins & Lea, Inc.

Oct. 8 (letter of notification) 21,275 shares of common stock (par one cent). Price-At the market price. Pro--For working capital. Office-8600 Prospect Ave., Philadelphia 18, Pa. Underwriter-None.

Tennessee Gas Transmission Co.

Aug. 21 filed 473,167 shares of common stock (par \$5), being exchanged for common stock of East Tennessee Natural Gas Co. on the basis of one share of Tennessee Gas Common for 2.75 shares of East Tennessee common. This offer is subject to various conditions, one of which is that all of the 5.20% cumulative preferred stock (\$25 par) of East Tennessee shall have been purchased or redeemed and cancelled. East Tennessee is presently negotiating for the sale of \$5,800,000 of which 11-year 53/4% debentures, contingent upon the consummation of the exchange offer, \$4,568,785 of the proceeds of which will be applied to the redemption of the 5.20% cumulative preferred stock. Exchange offer will expire on Nov. 16, 1959, unless otherwise extended. Office—Tennessee Bldg., Houston, Texas. Dealer-Managers — Stone & Webster Securities Corp., and White, Weld & Co., both of New York. Statement effective Oct. 1.

Tex-Tube, Inc. Oct. 6 filed 150,000 shares of common stock, (par \$1), of which 100,000 shares are to be offered for the account of the issuing company and 50,000 shares, representing outstanding stock, are to be offered for the account of the present holders thereof. Price—To be supplied by amendment. Proceeds — To discharge bank loans, for capital improvements, and to increase working funds.

Office—1503 North Post Road, Houston, Texas. Underwriter—Moroney, Beissner & Co., Houston. Offering—Expected in early November.

Therm-O-Disc, Inc. (10/28)

Sept. 25 filed 121,057 shares of outstanding common stock (par \$1). Price—To be supplied by amendment. Proceeds—To selling stockholders. Office—Route 13, Mansfield, O. Underwriters-Goldman, Sachs & Co., of New York, and McDonald &Co. of Cleveland, O.

* Timeplan Finance Corp.

Oct. 8 (letter of notification) 28,570 shares of cumulative preferred stock (par \$5) and 14,285 shares of common stock (par 10 cents) to be offered in units of one share of preferred and one-half share of common. Price \$10.50 per unit. **Proceeds**—For working capital. **Office**-111 E. Main St., Morristown, Tenn. **Underwriter**— Texas National Corp., San Antonio, Tex.

Tower's Marts, Inc.

Aug. 28 filed 300,000 shares of class A common stock (par 10 cents). Price—\$3 per share. Proceeds—To reduce indebtedness by about \$300,000, with the balance to be added to working capital of the company and its subsidiaries. Office-210 East Main Street, Rockville, Conn. Underwriters—To be supplied by amendment.

Town Enterprises, Inc. (10/26-30)

Sept. 30 filed 200,000 shares of class A common stock. (par 50 cents). Price—To be supplied by amendment. Proceeds-For expansion, and for the reduction of indebtedness. Office—902 Orange Street, Wilmington, Del. Underwriter - Johnston, Lemon & Co., Washington,

Transcon Petroleum & Development Corp., Mangum, Okla.

March 20 (letter of notification) 300,000 shares of common stock. Price-At par (\$1 per suare). Proceeds-For development of oil properties. Underwriter-First Investment Planning Co., Washington, D. C.

• Transportation Plan, Inc.

Oct. 7 filed \$600,000 of 7% convertible subordinated debentures, due November, 1969, 60,000 shares of common stock (par one cent) and 30,000 common stock purchase warrants, to be offered in units consisting of \$100 of debentures, 10 common shares, and 5 warrants. Price -\$150 per unit. Proceeds-For general corporate purposes, including working capital. Office-120 Broadway, New York City. Underwriter-Ross, Lyon & Co., Inc., New York.

★ Transwestern Pipeline Co. (11/18)

Oct. 20 filed \$40,000,000 of 5% subordinated debentures due 1969 and 2,000,000 shares of common stock (par \$1), to be offered in units consisting of \$100 principal amount of debentures and five shares of common stock. Price-To be supplied by amendment. Proceeds-Will be used as part of a total estimated financial requirement of \$194,498,000 to construct and put into operation a pipeline system to supply natural gas to the customers of Pacific Lighting Company's subsidiaries. Underwriters

-Lehman Brothers and Merrill Lynch, Pierce, Fenner & Smith Inc., both of New York.

Tri Metal Works, Inc.
Oct. 5 (letter of notification) 60,000 shares of 40 cents cumulative convertible preferred stock (par \$1). Price —\$5 per share. Proceeds—For general corporate purposes. Office—Bannard & Warrington Aves., East Riverton, N. J. Underwriter—R. L. Scheinman & Co., New York, N. Y.

1960 Trice Oil and Gas Co.
Oct. 2 filed \$5,500,000 of participations in Programs 6001-4. Price—\$5,000 per unit. Proceeds—For acquisition and development of undeveloped oil and gas properties. Office-Longview, Texas. Underwriter-None.

Trinity Small Business Investment Co. April 17 filed 235,000 shares of capital stock (par \$1).

Price — \$10.75 per share. Proceeds — For investment.

Office—South Main Street, Greenville, S. C. Underwriter-To be supplied by amendment. Statement effec-

tive Sept. 25.

Tungsten Mountain Mining Co.
May 21 (letter of notification) \$100,000 principal amount of 7% first mortgage convertible bends, to be offered in denominations of \$500 and \$1,000 each. Price—100% of principal amount. Proceeds—For construction, installation of machinery and equipment and working capital. Office—511 Securities Building, Seattle 1, Wash. Underwriter—H. P. Pratt & Co., Seattle 4, Wash.

United Employees Insurance Co. April 16 filed 2,000,000 shares of common stock (par \$5). Price - \$10 per share. Proceeds - For acquisition of operating properties, real and/or personal, including office furniture, fixtures, equipment and office space, by lease or purchase. Office — Wilmington, Del. Underwriter—None. Myrl L. McKee of Portland, Ore., is President.

United States Fidelity & Guaranty Co.

Oct. 8 filed 910,743 shares of capital stock (par \$5) to be offered to stockholders on the basis of one new share for each five shares held. It is expected that the warrants will be mailed out around Nov. 5 and that they will expire around Nov. 23. Price—To be supplied by amendment. Proceeds—To increase capital and surplus. Underwriters—Alex. Brown & Sons, Baker, Watts & Co., John C. Legg & Co. and Stein Bros. & Boyce, all of Baltimore,

United Tourist Enterprises, Inc.

Jan. 28 filed 4,500,000 shares of class A common stock (par 50 cents). Price — \$2 per share. Proceeds — For development and construction of a "Western Village" and for construction of a Grand Estes Hotel and Convention Hall, to be constructed in the immediate vicinity of Estes Park Chalet, located in Larimer County, Colo. Office - 330 South 39th Street, Boulder, Colo. Underwriter-Mid-West Securities Corp., Littleton, Colo. Statement effective Oct. 9.

Universal Container Corporation

Sept. 25 filed 167,500 shares of common stock (par 10 cents), of which 150,000 shares are to be publicly offered. Price—\$4 per share. Proceeds — For general corporate purposes, including provision of funds for the purchase of the assets of a similarly engaged enterprise, working capital, new equipment, and expansion. Office—Louis-ville, Ky. Underwriter—Michael G. Kletz & Co., New York. Offering-Expected in early November.

Universal Finance Corp. July 13 (letter of notification) 10,000 shares of common stock (par 15 cents). Price—\$5 per share. Proceeds—For general operating funds. Office—700 Gibralter Life Bldg., Dallas, Tex. Underwriter—Texas National Corp., San Antonio, Tex.

• Urethane Corp. (10/26-11/1)

Sept. 25 filed 170,000 shares of class A capital stock (par \$5) and 170,000 shares of common stock (par 5 cents), to be offered in units of one class A share and one common share. An additional 170,000 shares of common stock will be offered to the founders of the company and to the underwriters. Price—\$5.05 per unit. Proceeds—For general corporate purposes, including the purchase of supplies, machinery, and equipment, and the leasing of a Los Angeles plant for manufacturing purposes. Office—235 Montgomery St., San Francisco, Calif. Underwriters—Wilson, Johnson & Higgins of San Francisco, and Evans, MacCormack & Co., of Los Angeles. Statement expected to become effective on or shout Oct. 27 expected to become effective on or about Oct. 27.

Val Vista Investment Co., Phoenix, Ariz. June 29 filed 80 investment contracts (partnership interests) to be offered in units. Price-\$5,378.39 per unit. Proceeds-For investment. Underwriter-O'Malley Securities Co. Statement effective Aug. 11.

Variable Annuity Life Insurance Co. of America April 21 filed \$4,000,000 of Variable Annuity Policies. Price—No less than \$120 a year for annual premium contracts and no less than \$1,500 for single premium conte cts. Proceeds-For investment, etc. Office-1832 M Street, N. W., Washington, D. C. Underwriter-None.

• Vernors Ginger Ale, Inc.
Sept. 15 filed \$750,000 of 6½% sinking fund debentures, due Oct. 1, 1974, with common stock purchase warrants attached, and 282,760 shares of common stock (no par). Price-The debentures are to be offered at 100% of principal amount plus accrued interest. The price of the common shares will be \$7 per share. Proceeds-From the sale of the debentures, to redeem preferred stock and for use as working capital; from the sale of the common stock, to the Estate of James Vernor, deceased, the selling stockholder. Office 4501 Woodward Avenue, Detroit, Mich. Underwriters—Baker, Simonds & Co., Inc., of Detroit, and Wm. J. Mericka & Co., Inc., of Cleveland, Ohio. Offering—Expected this week.

Continued on page 44

Victoria Raceway May 25 filed 1,000,000 shares of common stock (par \$2 in Canadian funds). Price-\$4.50 per share, Proceeds-To construct and operate a racing plant; and for working capital and other corporate purposes. Office—Notre Dame Avenue at King Street, Winnipeg, Canada. Under-

writer—Original underwriter has withdrawn. Vita-Plus Beverage Co., Inc.

Aug. 11 (letter of notification) 300,000 shares of common stock (par 10 cents). Price-\$1 per share. Proceeds-For publicity, advertising, business promotion and initiation of a program of national distribution and for working capital. Office-373 Herzl St., Brooklyn, N. Y. Underwriter-Glen Arthur & Co., New York, N. Y.

Vulcan Materials Co., Inc. June 29 filed 10,000 shares of 61/4% cumulative preferred stock and 560,000 shares of common stock, to be offered to the stockholders of Ralph E. Mills Co., Talbott Construction Corp. and Talco Constructors, Inc., in exchange for all the outstanding capital stock of these three corco., Chattanooga, Tenn., for the business and assets of that company. Office—Mountain Brook, Ala. Statement

became effective on July 20.

 Waltham Engineering and Research Associates (10/26-30)

July 28 filed \$1,065,000 of participations in partnership interests. Proceeds-To purchase land and buildings of Waltham Engineering and Research Center, Waltham, Mass., and for expenses connected to the purchase. Oftice-49 W. 32nd Street, New York 1, N. Y. Underwriter -The First Republic Underwriters Corp., same address.

Washington Mortgage and Development Co., Inc. Sept. 29 filed 100,000 shares of common stock (par 10c) Price-\$5 per share. Proceeds-For investment in mortgage notes secured by real estate. Office-1028 Connecticut Ave., N. W. Washington, D. C. Underwriters-Amercan Diversified Mutual Securities, Inc. and Gildar & Co., both of Washington, D. C.

Washington Planning Corp. (11/2-6) Oct. 1 (letter of notification) 24,286 shares of new class A stock (par 10 cents). Price—\$3 per share. Proceeds— To go to the company. Office—52 Broadway, New York 4, N. Y. Underwriter—Heft, Kahn & Infante, Hempstead, N. Y.

* Waukesha Motor Co. (10/27)
Oct. 1 filed approximately 100,000 shares of common stock, to be offered for subscription by common stockholders on the basis of one new share for each five shares held of record Oct. 27, 1959; rights to expire on Nov. 12. Price-To be supplied by amendment. Proceeds-To repay bank loans and for working capital. Underwriter-Merrill Lynch, Pierce, Fenner & Smith Inc., New York.

Wellington Electronics, Inc. May 6 filed 240,000 shares of common stock (par 75 cents. Price—\$6 per share. Proceeds—For repayment of a bank note; to complete the automation of the etched zoil production plant at Englewood, N. J.; for manufacture of machines to be leased to capacitor manufacturers; and for working capital. Office-65 Honeck St., Englewood, N. J. Underwriters—Amos Treat & Co., Inc., and Truman, Wasserman & Co., both of New York.

Statement effective July 8. Western Wood Fiber Co.

March 5 filed 100,000 shares of common stock (par \$10) and 40,000 shares of preferred stock (par \$25). Price -At par. Proceeds-For construction and equipment of company's plant and for working capital. Office-300 Montgomery St., San Francisco, Calif. Underwriter-

West Florida Natural Gas Co.

Aug. 31 filed \$837,200 of 71/2 % 30-year subordinated income debentures and warrants to purchase 25,116 shares of class A common stock (\$1 par). Price-\$100 per unit consisting of one \$100 debenture and a warrant to purchase three shares of class A common stock. Proceeds-To be applied, together with moneys in the sinking fund of the issuing company, to the redemption of the outstanding 6% 20-year debenture bonds at their redemption price of 103% of their principal amount. Office-Maple and 3rd Streets, Panama City, Fla. Underwriter—Beil & Hough, Inc., St. Petersburg, Fla.

Western Heritage Life Insurance Co.

Aug. 26 filed 500,000 shares of common stock. Price-32 per share. Proceeds-For general corporate purposes. Office-533 East McDowell Road, Phoenix, Ariz. Underwriter-None. Some of the shares may be sold by salesmen employed by the company, or by registered brokerdealers. A commission not to exceed 17%, or 34 cents per share, may be paid to sellers of such shares.

Western Reserve Life Assurance Co.

Oct. 6 filed 100,000 shares of common stock, to be offered for subscription by stockholders at the rate of one new share for each share held. Price-To be supplied by amendment. Proceeds - For working capital. Office-Cleveland, Ohio. Underwriters-McDonald & Co., and Ball, Burge & Kraus, both of Cleveland, Ohio.

*White Shield Corp., New York
The corporation has filed 110,000 shares of common stock
Price—To be supplied by amendment. Proceeds—For advertising and general funds. Underwriter-The shares are to be offered on an "all or none" basis by Adams & Peck, of New York, who will advise the issuing company before the close of business on the third full business day following the effective date of registration as to whether they will purchase the shares.

Wilson Brothers

Aug. 31 filed 261,752 shares of common stock, to be exchanged for the common stock of Virginia Iron, Coal

and Coke Co. on the basis of one share of Wilson common for five shares of Virginia common. Office — 180 Madison Ave., New York. Statement effective Oct. 8.

Wisconsin Michigan Power Co., Milwaukee, Wis. Sept. 29 filed \$3,000,000 of first mortgage bonds due 1989. Proceeds-To be used to retire short-term bank loans, to reimburse treasury, and for additions and improvements. Underwriter-To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Merrill Lynch, Pierce, Fenner & Smith Inc. and Salomon Bros. & Hutzler (jointly); Kidder, Peabody & Co. and White, Weld & Co. (jointly).

Wisconsin Public Service Corp., (10/29)

Oct. 1 filed \$8,000,000 of first mortgage bonds, series due Nov. 1, 1989. Underwriter-To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; White, Weld & Co.; Kidder, Peabody & Co.; The First Boston Corp.; Kuhn, Loeb & Co. and American Securities Corp. Bids—Expected to be received up to 10 a.m. (EST) on Oct. 29, at the company's Board Room, 21st Floor, 231 South LaSalle St., Chicago 4, Ill.

Wyoming Nuclear Corp.
Sept. 11 (letter of notification) 10,000,000 shares of common stock. Price-At par (three cents per share). Proceeds-For mining expenses. Office-Noble Hotel Bldg., Lander, Wyo. Underwriter-C. A. Benson & Co., Inc., Pittsburgh, Pa.

• York Research Corp. (10/26-30)

Aug. 10 filed 150,000 shares of class A stock (par \$1). Price-\$3 per share. Proceeds - For general corporate purposes, including the discharge of various indebtedness and the purchase and installation of new equipment; and for the establishment of a new testing laboratory Office-Stamford, Conn. Underwriter-Whitmore Bruce & Co., 29 Broadway, New York City.

Prospective Offerings

American Gypsum Co.

July 15 it was reported that the company will register debt and equity securities later this year. Proceeds-For construction of a gypsum products plant in Albuquerque, New Mexico, and for working capital. Office—Albuquerque, N. M. Underwriters—Jack M. Bass & Co., Nashville, Tenn., and Quinn & Co., Albuquerque, N. M

American Jet School, Inc., Lansing, Mich.

Aug. 31 it was announced that the corporation plans to issue and sell 100,000 shares of common stock (par \$1). Price—\$3 per share, Proceeds—For expansion of present Michigan and Ohio sales force to a national one, and introduction of new courses and resident study schools. Business — In correspondence school business. Office—1609 Kalamazoo St., Lansing, Mich. Underwriter — In New York to be named in early October. Offering-Planned for mid-October.

American Telephone & Telegraph Co. (11/17) Aug. 19 the directors authorized a new issue of \$250,-000,000 of debentures. Proceeds-To be used for the improvement and expansion of Bell Telephone services. Underwriters—To be determined by competitive bidding. Probable bidders: The First Boston Corp. and Halsey, Stuart & Co. Inc. (jointly); Morgan Stanley & Co. and Kidder, Peabody & Co. (jointly). Bids-Expected to be received on Nov. 17.

Bell Telephone Co. of Pennsylvania

Sept. 25 it was announced that the company plans the sale of \$30,000,000 of debentures dated Dec. 1, 1959. Proceeds — To replace short - term borrowings used to finance construction. Underwriter-To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; The First Boston Corp.; Morgan Stanley & Co.; White, Weld & Co. and Eastman Dillon, Union Securities & Co. (jointly). Bids-Expected to be received on

Benson Manufacturing Co., Kansas City, Mo. June 10 it was announced that the company contemplates an offering of \$4,500,000 of common stock. Pro--For expansion program and additional working capital. Business-The company is engaged in the manufacture of aircraft and missile parts, aluminum containers and beer barrels, aluminum curtain wall sections for the building industry and other proprietary products. Underwriter-S. D. Fuller & Co., New York. Registration Expected sometime in October.

Bridgeport Gas Co.

Sept. 9 it was announced that stockholders will be asked on Oct. 27 to approve the issuance of about \$1,100,000 in new common stock to stockholders in the ratio of one new share for each seven shares held. Proceeds - To reimburse the company's treasury for expansion and expenditures. Underwriter-Previous financing was arranged through Smith, Ramsey & Co., Inc., Bridgeport,

Brooklyn Union Gas Co.

Aug. 19 it was reported that the company is contemplating some additional equity financing, the form it will take will be decided on shortly. Proceeds-For construction program. Offering—Expected before the end of the

 Buckingham Transportation, Inc. (10/26) July 17 the company sought ICC approval for the issuance of 250,000 shares of class A common stock (par \$1). Price — \$10 per share. Underwriter — Cruttenden, Podesta & Co., Chicago, Ill. New Name—The company's name will be changed to Buckingham Freight Lines.

Coffee House, Inc., Lansing, Mich.

Aug. 31 it was announced company plans to issue and sell 100,000 shares of common stock (par 10 cents). Price -\$3 per share. Proceeds - To build chain of coffee houses, establish commissaries and for general corporate

purposes. Office - 1500 Clifton Ave., Lansing, Mich. Underwriter-In New York to be named in early Octoper. Offering-Planned for mid-October.

Consolidated Edison Co. of New York Inc. (12/1) July 30 it was reported that the company plans the issuance and sale of \$50,000,000 first and refunding mortgage bonds. Proceeds - For construction expenditures. Underwriter—To be determined by competitive bidding: Probable bidders: Halsey, Stuart & Co. Inc.; Morgan Stanley & Co.; The First Boston Corp. Bids—Expected to be received on Dec. 1.

Consolidated Natural Gas Co.

May 19, James Comerford, President, announced that company plans later in year to issue and sell \$20,000,000 of debenture bonds, if market conditions are favorable. Proceeds-For investments, improvements, etc. Underwriter—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Morgan Stanley & Co. and The First Boston Corp. (jointly); White, Weld & Co. and Paine, Webber, Jackson & Curtis (jointly).

Cyprus Mines Corp. July 15 it was reported that approximately 1,000,000 shares of a secondary issue common stock will be reg-Fenner & Smith Inc., New York.

Dallas Power & Light Co.

Aug. 3 it was reported that the company contemplates the issuance and sale of about \$20,000,000 of senior securities, but type or types has not as yet been determined. Underwriter—To be determined by competitive bidding. Probable bidders: (1) For bonds: Halsey, Stuart & Co. Inc.; The First Boston Corp.; Salomon Bros. & Hutzler; Kidder, Peabody & Co. and Merrill Lynch, Pierce, Fenner & Smith Inc. (jointly); Eastman Dillon, Union Securities & Co.; Blair & Co., Inc. and Baxter & Co. (jointly); Lehman Brothers. (2) For debentures: Halsey, Stuart & Co. Inc.; Kidder, Peabody & Co.; Blyth & Co., Inc. and Merrill Lynch, Pierce, Fenner & Smith Inc. (jointly); Salomon Bros. & Hutzler; Equitable Securities Corp.; Eastman Dillon, Union Securities & Co.; Lehman Brothers; Blair & Co. Inc.; The First Boston Corp. Offering-Expected sometime this Fall.

Duquesne Light Co. Aug. 3 it was reported that the company is contemplating the issuance of an undetermined amount of subordinated convertible debentures. Underwriter — To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Kuhn, Loeb & Co.; Eastman Dillon, Union Securities & Co.; A. C. Allyn & Co., Inc. and Ladenburg, Thalmann & Co. (jointly); White, Weld & Co.: The First Boston Corp. and Glore, Forgan & Co. (jointly); Blyth & Co., Inc.; Drexel & Co. and Equitable Securities Corp. (jointly). Offering—Expected later this

Fall River Electric Light Co. (12/8)

Oct. 15 it was reported that the company plans sale of 30,000 shares of preferred stock (par \$100). Underwriter To be determined by competitive bidding. Probable bidders: Stone & Webster Securities Corp.; Kidder, Peabody & Co. and White, Weld & Co. (jointly); Eastman Dillon, Union Securities & Co. Bids-Expected to be received on Dec. 8.

First National Bank of Miami, Fla.

Sept. 14 it was announced stockholders have approved a proposed offering to stockholders of 150,000 additional shares of capital stock (par \$10) on the basis of one new share for each four shares held. Price-\$40 per share. Proceeds-To increase capital and surplus. Underwriter-None.

Georgia-Pacific Corp.

Aug. 19 it was reported that the company plans to register about \$10,000,000 of convertible preferred stock. conversion of which would add about 600,000 shares to the number of common shares currently outstanding. Proceeds — For expansion. Office — Olympia, Wash. Underwriter—Financing in past has been handled by Blyth & Co., Inc. Offering-Expected later this year.

Hawaiian Telephone Co.

Aug. 3 it was reported company received approval from the Territorial Public Utilities Commission to issue about \$4,500,000 of new bonds. Last bond issues were placed privately.

Independent Radio, Inc., Lansing, Mich.

Aug. 31 it was announced company plans to issue and sell 100,000 shares of common stock (par 10 cents). Price -\$3 per share. Proceeds-For acquisition of radio stations. Business-Radio broadcasting. Office-130 Shepard St., Lansing, Mich. Underwriter—In New York to be named in early October. Offering-Planned for mid-

Kansas City Power & Light Co.

Dec. 29 it was reported that the company plans to issue and sell \$20,000,000 of first mortgage bonds. Proceeds-For construction program. Underwriter-To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; The First Boston Corp. and Blyth & Co., Inc. (jointly); Equitable Securities Corp.; White, Weld & Co. and Shields & Co. (jointly); Kuhn, Loeb & Co., Salomon Bros. & Hutzler and Eastman, Dillon, Union Securities & Co. (jointly); Lehman Brothers and Bear, Stearns & Co. (jointly). Bids—Expected later in the year, or early in 1960.

National Bellas Hess, Inc.
Oct. 1 it was reported that the company is considering the issuance and sale of approximately \$5,000,000 of convertible subordinated debentures to be offered for subscription by present stockholders on the basis of \$100 principal amount of debentures for each 50 shares held. Stockholders on Sept. 29 approved a proposal to increase the present 3,000,000 shares of common stock now authorized to 4,000,000 shares. Proceeds-For general corporate purposes. Underwriter — Stern Brothers & Co., Kansas City, Mo.

National Mail Order Co., Lansing, Mich.

Oct. 5 it was announced company plans to register in a few days an issue of 100,000 shares of common stock (par 10c). Price-To Be supplied by amendment. Proceeds—For expansion and working capital. Office—130 Shepard St., Lansing, Mich. Underwriter-To be named later in New York State, within 30 days.

New England Telephone & Telegraph Co.

Aug. 19 it was reported that the company will issue and sell \$10,000,000 of preferred stock. Proceeds—For capital expenditures. Underwriter — To be determined by competitive bidding. Probable bidders: Lehman Brothers; Merrill Lynch, Pierce, Fenner & Smith Inc. and Eastman, Dillon, Union Securities & Co. (jointly); Equitable Securities Corp., Kidder, Peabody & Co., Lee Higginson Corp. and White, Weld & Co. (jointly); Blyth & Co., Inc. Bids-Expected to be received sometime in Decem-

New England Power Co. (12/9) Sept. 17 it was announced that this company plans to issue and sell 100,000 shares of cumulative preferred stock (par \$100). Underwriter-To be determined by competitive bidding. Probable bidders: Lehman Brothers; Equitable Securities Corp.; Kidder, Peabody & Co.; Lee Higginson Corp., and White, Weld & Co. (jointly); Merrill Lynch, Pierce, Fenner & Smith Inc., and Eastman Dillon, Union Securities & Co. (jointly). Bids— Expected to be received on Dec. 9.

New-Era Corporation, Rochester, Mich.

Sept. 1 it was reported that this company contemplates the early registration of approximately 200,000 shares of common stock. Business-Manufacturer of mufflers and gears. Underwriter-Mortimer B. Burnside & Co., Inc., New York. Registration-Expected shortly.

Piedmont Natural Gas Co., Inc.

Sept. 25 it was announced that this company contemplates the issuance of about \$3,500,000 of convertible preferred stock later this Fall. The terms and exact timing of the offering have not as yet been set. Proceeds -To finance construction program. Underwriter-White, Weld & Co., New York.

Ryder System Inc.

Aug. 3 it was reported that the company plans issuance this Fall of an additional 75,000 shares of present common stock (par \$5), or 150,000 shares of new common

stock (par \$2.50). The ICC has approved the proposed two-for-one stock split. Underwriter-Blyth & Co., Inc., New York

Sams (Howard W.) & Co.

Sept. 21 it was reported that this company plans a common stock offering, part of which will be sold for the company's account and part of which will be sold for the account of certain selling stockholders. Underwriter-Indianapolis Bond & Share Corp., Indianapolis,

South Carolina Electric & Gas Co.

June 22, S. C. McMeekin, President, announced plans to sell approximately \$8,000,000 of bonds in December, 1959. Proceeds-To repay bank loans incurred for current construction program. Previous issues have been placed privately.

* Southern Pacific Co.

Bids will be received by the company up to noon (EST) on Nov. 4 at Room 2117, 165 Broadway, New York 6, N. Y., for the purchase from it of \$6,000,000 principal amount of equipment trust certificates, series No. 7, to mature in 15 equal annual instalments. Probable bidders: Halsey, Stuart & Co. Inc. and Salomon Bros. & Hutzler.

Tampa Electric Co.

Sept. 14 it was reported that the company is planning the sale of about \$7,000,000 of additional common stock, probably in the form of a rights offering and a negotiated underwriting. Last rights offering was underwritten by Stone & Webster Securities Corp., New York.

* Transcon Lines

Oct. 9 filed an application with the ICC seeking permission to issue 57,000 shares of common stock (par \$2.50), of which 45,000 shares will be offered for the account of the company and 12,000 shares are to be offered for the account of a selling stockholder. Price-To be supplied by amendment. Proceeds-The proceeds in entirety will be used to reduce equipment obligations owing to the Bank of America National Trust & Savings Association. Underwriter-Dempsey-Tegeler & Co., St. Louis, Mo. Offering-Expected in about five weeks.

Transcontinental Gas Pipe Line Corp.

Sept. 29 it was announced that the company plans to come to market twice in 1960 with the sale of first mortgage bonds, and common and preferred stock. Proceeds-To raise permanent funds for the financing of its 1960 expansion program. Office-Houston, Texas.

Trav-ler Radio Corp.
Sept. 10 it was reported that the company is contemplating the issuance and sale of some additional common stock. Underwriters-Lee Higginson Corp., York; and Straus, Blosser & McDowell, Chicago, Ill.

Universal Marion Corp.

Sept. 30 shareholders approved the issuance of 150,000 shares of new convertible preferred stock, of which an initial series of 43,200 shares will be issued in exchange for all the outstanding stock of five corporations owning 12,000 acres of land in Hillsborough County, Fla. The initial series will have a par value of \$100 per share and a dividend rate of $4\frac{1}{2}\%$ annually. The shares will be convertible into common stock starting two years after their date of issuance at an initial conversion price of \$22 per share, with the conversion price to increase \$1 per share per year thereafter. Office—Jacksonville,

Velvex Mid-City Parking Center

Sept. 22 it was reported that \$1,015,000 of partnership participations will be registered in the immediate future with the Attorney General of the State of New York, for offering to New York State residents only. Price-\$2,500 per unit. Proceeds—To purchase the property at 8th Avenue and 44th St., New York City. Underwriter— First Republic Underwriters, 49 W. 32nd St., New York 1, N. Y. Offering-Expected any day.

Worcester County Electric Co. (12/7)

Sept. 17 it was announced that this company plans to issue and sell \$7,500,000 of first mortgage bonds, series E, due 1989. Underwriter—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Kidder, Peabody & Co.; Blyth & Co., Inc., and White, Weld & Co. (jointly); Merrill Lynch, Pierce, Fenner & Smith Inc.; The First Boston Corp.; Coffin & Burr, Inc. Bids—Expected to be received on Dec. 7.

World Fidelity Life Insurance Co.

Aug. 17 it was reported that the company plans to use its best efforts to register 5,000,000 shares of common stock with the SEC. Price—\$1 per share. Office—314 First National Bank Bldg., Colorado Springs, Colo.

 Yellow Transit Freight Lines, Inc. Sept. 1 it was announced that subject to ICC approval, it is planned to offer 206,000 shares of common stock, of which, 100,000 shares will be for the company's account and the remaining 106,000 shares for the account of certain selling stockholders. Proceeds-For working capital. Underwriter-Blyth & Co., Inc., New York. Offering—Expected today (Oct. 22)

OUR REPORTER'S REPORT

Southern Bell Telephone Co.'s \$70 million of 51/2%, 35-year debenfor the investment market gen- Gas System 5%s, still in syndi- Wheeler, Woolfolk erally, but demonstrated again cate also were helped erally, but demonstrated again cate, also were helped that investors will buy if the price is right to their way of thinking.

Reoffered to yield a return of 5.35%, the big issue, though callable at any time, really carried the equivalent of a four-to-five year non-callable clause in the form of its redemption provisions.

Under such provisions the company would have to pay a premium of around six points, some calculated, to pick up any appreciable quantity of the issue within the next five years. This, they figured, is not likely unless there is a complete reversal of form in the basic money market.

Carrying top credit rating, the debentures attracted buyers from all over the country and like the Treasury's "Magic Fives," appeared to be real popular with individuals. Large-scale orders were not particularly numerous except from one large bank which acts for the Bell System's pension fund accounts.

Dealers reported a premium for the issue of around a point, sufficient to indicate that some participants in the distributing syndicate were finding it necessary to pick up some of the debentures against short positions they had created.

Helps Other Issues

Southern Bell offering, which for \$8 million 30-year, first mort- of First Securities Corp. Mr. Cov- Current offering is the 25th sale

which were brought to market a week ago and found a trifle "rich" for investors' blood at the 4.93 yield basis fixed at the time, snapped back above par after having been down around 99 on time Monday.

The splendid reception accorded which syndicates had been termi- R. M. Woolfolk nated also moved up from the low levels reached when they tures not only served as a tonic first were turned loose. Columbia

slated to be a record maker either in point of dollar volume or the the election as Vice-President of number of new corporate offerings scheduled for marketing. But partner of the firm of Woolfolk & it will be considerably better than the recent average, at least from the death of Mr. Shober. The the standpoint of the number of other officers of the firm are: M. prospects.

All told, it now looks as though total of six moderate-sized offerings will find their way to the marketing stage for a total of more than \$103 million. Largest of these is Hilton Hotels Corp.'s \$30 million of debentures to be handled by negotiation.

Florida Power & Light has \$20 million of bonds and Northern Natural Gas Co. \$25 million of debentures, due up on Tuesday; Puget Sound Power & Light opens bids Wednesday for \$20 million bonds, and on Thursday Wisconsin Public Service Co. looks at bids for \$8 million of bonds.

Times Have Changed

Holders of money are demanding substantially greater rental for its use these days than they have been able to obtain in some 30-odd years. Southern Bell, for example, paid a record price, 5.42% for its latest funds.

And yesterday Western Massa-The smart response to the chusetts Electric Co. opened bids really surprised some competent gage bonds to find that conditions ington was with Van Grant & Co. of New Housing Bonds and brings

time was 100.53 for a 5 % % coupon, with reoffering set to yield Publicly Offered 5.25%. In the spring of 1957, it sold an issue of \$12 million to carry a 43/8% coupon and afford investors a yield of 4.29% at the

Vice-President of

NEW ORLEANS, La.-Wheeler & The Week Ahead Woolfolk, Inc., Whitney Building, The forthcoming week is not members of the New Orleans Stock Exchange, have announced Robert M. Woolfolk, former senior Shober, which was dissolved at Wheeler, President; J. W Woolfolk, Jr., Vice - President-Treasurer; A. J. Maier, Vice-President-Secretary.

The firm was founded in 1905 by the late A. B. Wheeler, Jr., and W. Woolfolk, Sr.

(Special to THE FINANCIAL CHRONICLE)

DAYTON, Ohio — Mutual Funds Investors Corp. has been formed Street, to engage in a securities for 37/8s. business. Officers are Robert E. Chairman of the Board; Richard R. Alexander, Vice-President; and Thelma O. Ford, Secretary-Treasurer. Gaylord F. Kardatzke has also joined the firm's staff.

Forms Trulock & Co.

Company, Inc. has been formed price of 99 for 37/8s. with offices in the Pyramid Life

observers, breathed a bit of life really have changed in the two into some other recent emissions. The best bid for its bonds this really have changed in the two have the two have the two have a some other recent emissions. The best bid for its bonds this really have changed in the two have the two havest have the two have the t

Public offering of \$102,145,000 New Housing Authority 33/4% and 3 1/8 % bonds due serially 1960-2000 is being made by an underwriting group of 203 members managed by Lehman Brothers, Blyth & Co., Inc. and Phelps, Fenn & Co. in association with The First National City Bank of New York, and by The Chase Manhattan Bank and Bankers Trust Company.

The group bids for the bonds, being issued by 16 local housing agencies, represented an overall average net interest cost of 3.8640% to the agencies. The 16 agencies are located in 11 states, the District of Columbia and Puerto Rico.

The bonds are being offered in four price scales—Scale A 33/4% and Scales B, C, and D 3 1/8 % -at prices to yield 2.75% to a dollar price of 99 for the 3 1/8 % coupon.

Scale A applies to bonds of the Washington, D. C. agency and ranges in yield from 2.80% to a dollar price of 99 for 33/4s.

Scale B relates to bonds of Mutual Funds Corp. Opens agencies in Wilmington, Minne-apolis, Kansas City, Cincinnati, Cleveland, Johnstown, Pa., Lawrence County, Pa., and Lynchburg, Va. and ranges in yields from with offices at 333 West First 2.75% to a dollar price of 100

Scale C applies to bonds of the Kuntz, President; Earl C. Oberlin, New York City Agency and ranges Oct. 25-28, 1959 (Miami Beach, in yield from 2.80% to a dollar price of 991/2 for 37/8s.

Scale D applies to bonds of agencies in Birmingham, Ala., Oct. 30-31, 1959 (St. Louis, Mo.) Huntsville, Ala., Columbus, Miss., Hackensack, N. J., Johnson City, Tenn. and Puerto Rico and ranges LITTLE ROCK, Ark.—Trulock & in yield from 2.75% to a dollar

The bonds being offered will be Building, to engage in a securities callable 15 years from their date business. Officers are Walter N. at an initial redemption price of Trulock, III, President, and Day- 104 and accrued interest; all houston Covington, Secretary. Mr. ing bonds issued heretofore are

pledge of annual contributions unconditionally payable under a contract between the Public Housing Administration (PHA) and the local agency issuing the bonds. The faith of the United States is pledged to the payment of the annual contributions by the PHA Interest on the bonds is exempt from Federal income taxes.

Other managers of the offering group are The First Boston Corp.; Goldman, Sachs & Co.; Shields & Co.; Smith, Barney & Co.; Harriman Ripley & Co., Inc.; and R. W. Pressprich & Co.

COMING **EVENTS**

IN INVESTMENT FIELD

Oct. 20-23, 1959 (Hollywood-bythe-Sea, Fla.)

National Association of Supervisors of State Banks annual onvention at The Hotel.

Oct. 22, 1959 (Cincinnati, Ohio) Ohio Group of Investment Bankers Association annual fall meeting.

Fla.)

American Bankers Association Annual Convention.

National Association of Investment Clubs annual convention at the Sheraton Jefferson Hotel.

Nov. 1-5, 1959 (Boca Raton, Fla.) National Security Traders Association Annual Convention of the Boca Raton Club.

Nov. 14, 1959 (Philadelphia, Pa.) Investment Traders Association of Philadelphia 7th Annual Dinner Dance at Germantown Cricket Club.

Indications of Current Business Activity

The following statistical tabulations cover production and other figures for the latest week or month available. Dates shown in first column are either for the week or month ended on that date, or, in cases of quotations, are as of that dates

BUSINESS ACTIVITY MERICAN IRON AND STEEL INSTITUTE:	Latest Week	Previous Week	Month Ago 12.8	Year Agr	ALUMINUM (BUREAU OF MINES):	Latest Month	Previous Month	Year Ago
Indicated Steel operations (per cent capacity) Equivalent to— Steel ingots and castings (net tons) Oct. 24		*268,000	362,000	2,026,000	Production of primary aluminum in the U.S. (in short tons)—Month of July Stocks of aluminum (short tons) end of July	80,419		
Crude oil and condensate output—daily average (bbls. of 42 gallons each) Oct. 5	1,000,000	6,824,775 7,618,000	6,812,975 8,181,000	6,873,785 7,723,000	Slab zinc smelter output all grades (tons of			
Gasoline output (bbls.)	1,971,000	28,544,000 2,100,000 12,635,000	29,490,000 2,180,000 11,938,000	27,636,000 2,262,000 12,292,000	2,000 pounds) Shipments (tons of 2,000 pounds) Stocks at end of period (tons)	62,202 60,781	58,918	77,
tesidual fuel oli output (bbls.) Oct. 9 tochs at refineries, bulk terminals, in transit, in pipe line Pinished and unfinished gasoline (bbls.) at Oct. 9	0,001,000	5,825,000 175,857,000	6,098,000 183,491,000	6,613,000 172,914.00	BANKERS' DOLLAR ACCEPTANCES OUT-		130,013	2.00
Rerosene (bbls.) at Oct. 9	177,670,000	32,231,000 174,169,000 59,524,000	32,787,000 168,578,000 58,778,000	31,364,000 158,742,000 68,996,000	OF NEW YORK—As of Sept. 30:	\$316,226,000 300,873,000	\$287,075,000 321,791,000	
RESIDUAL TUEL OU (DDS.) BY	00,00	572,502	480,647	686,521	Exports Domestic shipments Domestic warehouse credits.	15,970,000 30,250,000	15,097,000 14,229,000	18,9 81 , 390,343,
evenue freight loaded (number of cars)	519,257	528,977	449,424	569,599	Based on goods stored and shipped between foreign countries	45,000,000	56,331,000	
NEWS-RECORD: Oct. 15 Oct. 15		\$241,500.000 141,900.000	\$298,500,000 172,600,000	\$248,110,000 112,155,000	Total BUILDING PERMIT VALUATION — DUN &	\$953,899,000	\$946,021,000	\$1,280,925
Public constructionOct. 15	110,600,000	99,600,000 85,300,000 14,300,000	125,900,000 102,100,000 23,800,000	135,955,000 119,197,000 16,758,000	BRADSTREET, INC ?15 CITIES Month			*22.010
Federal Oct. 15 L OUTPUT (U. S. BUREAU OF MINES): cuminous coal and lignife (tons) Oct. 10	7.715,000	7,600,000	6,400,000	8,971,000	New England Middle Atlantic South Atlantic East Central South Central West Central Mountain Pacific	93,955,907 69,364,311	\$22,667,711 148,524,868 39,559,602	\$33,612 186,990 63,267
ARTMENT STORE SALES INDEX—FEDERAL RESERVE	376,000 151	433,300	329,000	450,000	South Central West Central	98,974,865 55,987,084	122,034,982 110,880,048 40,918,850	141,691 111,323 56,570
SON ELECTRIC INSTITUTE: ectric output (in 000 kwh.)Oct. 17		13,086,000	12,779,000	12,048,000				
URES (COMMERCIAL AND INDUSTRIAL) — DUN & BRADSTREET, INC	252	274	264	288	Total United States New York City Outside New York City	\$615,661.180 58,657,111	\$635,323,289 103,987,432	\$756,688 134,670
N AGE COMPOSITE PRICES: nished steel (per lb.) oct. 13 g iron (per gross ton) Oct. 23	6.196c \$66.41	6.196c 866.41	6.196c 866.41	6.196c \$66.41	BUSINESS INVENTORIES - DEPT. OF COM-		331,330,031	622,017
TAL PRICES (E. & M. J. QUOTATIONS):	344.50	\$43.50	\$41.50	\$42.50	(Millions of dollars): Manufacturing	\$52,200		
ectrolytic copper— Domestic refinery atOct. 14 Export refinery atOct. 14	32.425c 28.125c	32.550c 28.125c	30.975e 28.050c	27.125c 28.825c	Wholesale Retail	25,000	°12,400 °24,800	24
ad (New York) at Oct. 14 ad (St. Louis) at Oct. 14	13.000c 12.800c 12.500c	13.000c 12.800c 12.500c	13.000c 12.800c 11.500c	12.500c 12.300c 11.500c	Total COAL OUTPUT (BUREAU OF MINES)—Month of September:	\$89,800	*889,300	\$85
ne (East St. Louis) at Oct. 14 uminum (primary pig. 99.5%) at Oct. 14 raits tin (New York) at Oct. 14	12.000c 24.700c 102.375c	12.000c 24.700c 103.125c	11.000c 24.700c 102.250c	11.000c 24.700c 95.875c	Bituminou; coal and lignite (net tons) Pennsylvania anthracite (net tons)	32,530,000 -1,703,000	30,020,000 *1,515,000	36,956 2,056
Oct. 20	83.29	82.38	80.90	87.96	COKE (BUREAU OF MINES)—Month of Aug.: Production (net tons) Oven coke (net tons)	1,582,790 1,542,545	*2,368,834 2,310,106	4.324 4.283
erage corporate Oct. 20 Oct. 20	84.04 87.99 85.46	83.91 87.86 85.46	84.43 88.27 85.98	90.06 94.71 93.08	Oven coke stock at end of month (net tons)	40,245 2,298,911	°58,728 2,195,336	4,00
Oct. 20 Oct. 20 Oct. 20 Oct. 20 Oct. 20 Oct. 20	84.04 78.90 82.77	83.66 78.90 82.77	83.91 79.84 83.79	89.64 83.40 88.13	COMMERCIAL PAPER OUTSTANDING—FED- ERAL RESERVE BANK OF NEW YORK— As of Sept. 30 (000's omitted)	\$763,000	\$795,000	8958
dustrials Group	83.03 86.11	82.65 86.24	83.40 85.98		To Oct. 1 (running bales)	4,447,917		2,622
B. Government Bonds Oct. 20	4.19 4.86	4.29 4.87	4.45 4.83	3.62 4.41	COTTON PRODUCTION (DEPT. OF COM- MERCE): (running bales) as of Oct. 1	14,692,000	14,678,000	11,43
Oct. 20 Oct. 20 Oct. 20	4.56 4.75 4.86	4.57 4.75 4.89	4.54 4.71 4.87	4.03 4.20 4.44	SERVE SYSTEM—1917-19 Average 100— Month of September:			
oct. 20 Miroad Group Oct. 20 Dollie Utilities Group Oct. 20	5.28 4.96 4.94	5.28 4.96 4.97	5,20 4.88 4.91	4.91 4.55 4.43	Adjusted for seasonal variation Without seasonal adjustment EDISON ELECTRIC INSTITUTE—	146 147	*149 132	
bile Utilities Group Oct. 20 DDY'S COMMODITY INDEX Oct. 20	4.70 379.7	4.69 379.1	4:71 382.5	4.2. 389.7	Kilowatt-hour sales to ultimate customers— Month of July (000's omitted). Revenue from ultimate customers—Month of	52.661.302	52,119,894	46,648
IONAL PAPERBOARD ASSOCIATION:	376,005	363,714 331,401	264,056 250,491	296,458	Number of ultimate customers at July 31	\$886,209,000	\$867,189,000 56,804,974	\$805,924 55,657
oduction (tons)Oct. 10 reentage of activityOct. 10 nfilled orders (tons) at end of periodOct. 10	331,221 98 570,331	97 532,006	76 567,295	308,795 95 466,878	ERNORS OF THE FEDERAL RESERVE SYSTEM—1947-49 100—Month of Sept.			
PAINT AND DRUG REPORTER PRICE INDEX— 1949 AVERAGE = 199 IND-LOT TRANSACTIONS FOR ACCOUNT OF MEM-	111.09	110.81	109.23	108.69	Seasonally adjusted Unadjusted		149 148	
BERS, EXCEPT ODD-LOT BEALERS AND SPECIALISTS	2 410 210	1 540 040	1 000 400	2.409.55	INTERSTATE COMMERCE COMMISSION— Index of Railway Employment at middle of September: (1947-49 100)	and a total	62.4	
Total purchases	2,419,910 387,090 2,241,510	1,762,943 242,740 1,594,118	1,679,460 278,270 1,402,740	493,150 1,913,476	METAL OUTPUT (BUREAU OF MINES)— Month of July: Mine production of recoverable metals in the			
The Transactions intristed by the Moor-		1.836,858 332,410	1,681,010 237,040	2,406,620 675,880	United States: Gold (in fine ounces) Silver (in fine ounces)	155,749	°146,815	153
Total purchases Sept. 25 Short sales Sept. 25 Other sales Sept. 25	577.000	27,300 337,440 404,740	10,300 202,000 212,300	64,000 622,190 686,190	Lead (in short tons)	36,801 19,154	°2.901,123 °94,230 °21,370	2,549 60 20
Total sales Sept. 25 her transactions initiated on the floor— Total purchases Sept. 25 Short sales Sept. 25	769,645 179,900	560,651 135,220	531,104 78,870	786,759 129,770	Zine (in short ton.) MOTOR VERICLE FACTORY SALES FROM PLANTS IN U. S.—AUTOMOBILE MANU-	29,901	*35,944	28
Other salesSept. 25	853,743 1,033,643	742,595 877,815	643,880	875,004 1,004,774	FACTURERS' ASSN.—Month of September: Total number of vehicles Number of passenger cars	338,763	602,573	179
tal round-lot transactions for account of members— Total purchases Sept. 25 Short sales Sept. 25 Other sales Sept. 25	3,695,£95 623,390	2,656,004 405,260	2.447,604 367,440	3.932,189 686,92 0	Number of passenger cars Number of motor trucks Number of motor coaches	2511.402.6	363 473	131
Other sales Sept. 25 Total sales Sept. 25 CK TRANSACTIONS FOR ODD-LOT ACCOUNT OF ODD-	3,672,253 4,295,643	2.714,153 3.119,413	2,248,620 2,616,060	3,410,664 4,097,564	NEW CAPITAL ISSUES IN GREAT BRITAIN MIDLAND BANK LTD.—Month of Sept.	£47.311.000		£11.143
LOT DEALERS AND SPECIALISTS ON N. Y. STOCK EXCHANGE — SECURITIES EXCHANGE COMMISSION	24.				PORTLAND CEMENT (BUREAU OF MINES)— Month of August: Production (barrels)	34,800,000	34,182,000	31,675
d-lot sales by dealers (customers' purchases)—† Number of shares	2,124,622 \$111,853,527	1,629,386 \$81, 101 ,534	1,288,581 \$65,946,288	1,530,617 \$72,642,126	Month of August: Production (barrels) Shipments from mills (barrels) Stocks'at end of month (barrels) Capacity used (per cent)	36,836,000 28,104,000 100	37,046,000 30,417,000	34.188 27.883
d-lot purchases by dealers (customers' sales)— Number of orders—Customers' total sales———————————————————————————————————	1.382,595 36,759	1,127,969 21,127	1,113,526 8,818	1,624,85 6,252	RAILROAD EARNINGS CLASS I ROADS (AS- SOCIATION OF AMERICAN RRs.)—Month		33	
Customers' other sales Sept. 25 Dollar value Sept. 25 und-lot sales by dealers—	1,345,836 \$70,450,752	1,106,842 \$55,411,752	1,109,708 \$56,122,308	1,618,602 \$75,586,968	of August: Total operating revenues Total operating expenses	\$774,406,342 629,353,297	8 8 21,605,157 658,498,911	\$833,674 629,886
Number of shares—Total sales Sept. 25 Short sales Sept. 25	288,080 288,080	255,420 255,420	304,290 304,290	543,880 543,880	Taxes Net railway operating income before charges Net income after charges (estimated)	39.923.383	85,788,103 48,891,531 32,000,000	87,045 91,753 81,000
Other salesSept. 25 ound-lot purchases by dealers— Number of sharesSept. 25 CAL ROUND-LOT STOCK SALES ON THE N. Y. STOCK	1,029,770	733,870	499,150	445,170	SELECTED INCOME ITEMS OF U. S. CLASS I RYS. (Interstate Commerce Commission)— Month of July.			3,000
EXCHANGE AND ROUND-LOT STOCK TRANSACTIONS FOR ACCOUNT OF MEMBERS (SHARES): ttal round-lot sales—				主持有	Month of July: Net railway operating income Other income	\$48,891,533 22,272,674	\$89,377,686 22,944,530	\$51,820 19,802
Short sales Sept. 25 Other sales Sept. 25 Total sales Sept. 25	891,680 15,615,360 16,507,040	570,320 12,186,320 12,756,640	448,020 10,446,460 10,894,480	858,740 18,799,540 19,658,280	Other income Total income Miscellaneous deductions from income Income available for fixed charges	71,164,207 4,198,119 66,966,088	112,322,216 4,259,840 108,062,376	71,623 4.848 66,774
DLESALE PRICES, NEW SERIES — U. S. DEPT. OF LABOR — (1947-49 = 100);	10,507,040	12, 130,040	10,094,480	19,000,280	Income available for fixed charges Income after fixed charges Other deductions Net income	4,220,290	4,238,105	-35,163 4,135
mmodity Group— All commodities	119.1	*119.2	119.6	118.8	Depreciation (way & structure & equipment) Federal income texes	31,288,048 51,222,725 16,100,597	72,590,594 51,048,225 36,782,886	31,027 50,295 14,641
Oct. 13 Processed foods	86.2 106.0 95.7	*86.8 106.2 95.9	107.8 100.8	92.1 110.1 104.9	On common stock On preferred stock	26,322,685 698,156	20,9 01,58 9 8 40,12 5	18.045 778
	128.5	*128.5	128.3	126.1	Ratio of income to fixed charges. TREASURY MARKET TRANSACTIONS IN DI-	2.13	3.46	
Revised figure. Includes 1,026,000 barrels of foreign crude run Jan. 1, 1959, as against Jan. 1, 1958 basis of 140,742,570 tons. hly Investment Plan. Prime Western Zine sold on delivered ba	†Number of	orders not rep	orted since int	roduction of	RECT AND GUARANTEED SECURITIES OF U. S. A.—Month of September: Net sales Net purchases			
				TABLES OF SCHOOLSES .				

OBSERVATIONS... Two New V.Ps. for Ticker Tape TV at Forms Westminster Co.

the United States should shoulder as an ever ready stand-by. the burden alone of maintaining pation in the IDA "gravy train," as described below.

loans can, in the case of the promoting trade rather than aid. Street. bilateral Development Loan Association be forestalled by the "tying" of our loans to the spending of the proceeds in the United States. As with the loans made by the Export-Import Bank, this raises our exports and maintains our exchange position. It is now contemplated that such "tying' will be done; and presumably, and hopefully, this arrangement will be maintained, and as rigidly as

Our Ubiquitous Tools

countries by the different agen- the ICC in modern times. cies are approximately as follows: (Millions) a

World Bank -----Fund 50

\$2,287

cies for which plans are now in ham, N. C. the active works. One, the Intion, "IDA," will function multi- acquire control of the Virginian made effective Dec. 1. Immediate laterally under the aegis of the by lease 34 years ago. That peticonstitute the participants in the was proposed early last year. new organization. Although many details are still to be worked out, it will, in contrast to the World ern and Virginian will plainly re-Bank, operate with "soft" loans, sult in a larger, stronger company, partly repayable in local currencies. The capital will be \$1 billion faced by the railroad industry and (with additional local currency better able to attract and hold cies. The capital will be \$1 billion subscriptions); with the United competent management personnel." States stake in the \$300 million range.

scriptions in the proportion of 40% will be in the form of gold and \$938,000,000. hard currencies, with the balance in local currencies. The U.S. quota of the paid in capital will be 3712%. The U.S. quota of usable the Norfolk. Each holder of 100 ticularly the New York Central capital will be \$200 million. The shares of Virginian common will which claims such a combination Bank probably will be able to be entitled to receive 55 shares would take traffic away from it. borrow funds by the sale of its own securities in the open capital market. This institution, because its headquarters will be in Washington, will get the benefit of coordination in its borrowing activities.

Thus, technically speaking, the World Bank will remain as the one agency extending loans, multilaterally, on merit. The bilateral Development Loan Fund, and the contemplated multilateral IDA (International Development Association) will operate with countries unable to meet the requirements of our Export-Import Bank, the U.S. bilateral institution. And the Inter-American Development Bank will "pick up the rest of the

Such multiplicity of lending units has many disadvantages, as the conflict of policies in getting the local economic houses in order; and, on the contrary, might even lead toward a kind critique rests partly on the assumption that our Congress will see fit to permit the existence of both the coming IDA and the present DLF. In any event, the receiving countries should put their houses in order by countries of competitive lending. their houses in order, by curtailing inflation and punitive taxa-tion, to make themselves elegible for private capital investment. Such discipline will be furthered if the private sector be classified

as the first and important line of The question has been raised, par-credits, without reliance on the On Nov. 1 William J. Bergrath ticularly by Congressmen, why "softer" governmental subsidizing and Bert R. Jones will become

For our part, we should instithis agency, both in view of our tute a major re-organization of adverse balance of payments situ- our numerous aid agencies, with City, members of the New York ation and our prospective partici- elimination of duplication or and Pacific Coast Stock Exoverlapping; maintain all legiti- changes. Mr. Jones will make his mate stimuli to private invest-The potential damage to the ment; desist from upping protecdollar's position through more tive tariffs; and forthwith geles office, 550 South Spring

Vice-Presidents of Walston & Co., Inc., 74 Wall Street, New York headquarters at the firms Los An-

RAILROAD SECURITIES

Norfolk & Western-Virginian Merger

mission has approved the merger folk also will issue 6% \$10 par of the Norfolk & Western and cumulative preferred stock with Virginian railroads. This will be voting rights to be exchanged for The total outstanding credits of the first merger of two independ- outstanding Virginian preferred \$2.3 billion to Latin American ent major carriers approved by stock on a share-for-share basis.

Export-Import Bank ____ \$1,314 through the Pocahontas bitumi-590 nous coal region in Virginia and 333 West Virginia to Norfolk. In ad- two roads stated to the Commisdition, it will extend westward to sion, their proposal was "part of Cincinnati and Columbus, Ohio, a general and inevitable moveand will operate branches through There are two additional agen- Winston-Salem, N. C. and Dur- economy in railroad operations."

Ane worfolk & Western first ternational Development Associa- applied to the Commission to World Bank, whose members will tion was denied. The present plan

> 'n its report, the ICC stated. "Merger of the Norfolk & Westbetter able to meet the challenges

The consolidation will combine two of the nation's major soft coal And then there are the plans carrying roads. Norfolk now opwhich have been formalized for erates 2,138 miles of road in six the Inter-American Development states and Virginian 608 miles in Bank. It is contemplated that sub- two states. The combined assets of the carriers will amount to merger of the Erie Railroad and

The Interstate Commerce Com- of Norfolk & Western. The Nor-

It has been estimated that sav-The consolidated line will form ings as a result of the merger 2,764-mile system running should amount to \$12,000,000 a year after five years. In applying for approval of the merger, the ment in the railroad industry The roads claimed the merger was necessary for survival.

> It is hoped the merger can be unification contemplated by the two lines include construction of three principal truck connections in Virginia. The lines of the two roads parallel at many points and this would be eliminated cutting operating and maintenance expenses.

This merger was one of the last proposed and the first to be acted upon. There are other mergers which have been in the talking stage for some time and one between the Pennsylvania and New York Central abandoned. Hearings currently are being held by the ICC on a the Delaware, Lackawanna & Under the terms of the proposal, Western. This is meeting opposithe Virginian will be merged into tion from competing carriers, par-

DIVIDEND NOTICES

THE SOUTHERN COMPANY

The Board of Directors has declared a quarterly dividend of 21/2 cents per share on the outstanding shares of common stock of the Company, payable on December 5, 1959 to holders of record at the close of busiss on November 2, 1959.

L. H. JAEGER, Vice President and Treasurer THE SOUTHERN COMPANY SYSTEM Serving the Southeast through: ALABAMA POWER COMPANY

GEORGIA POWER COMPANY GULF POWER COMPANY MISSISSIPPI POWER COMPANY

SOUTHERN ELECTRIC GENERATING COMPANY SOUTHERN SERVICES, INC.

TENNESSEE GAS

CONTRACTOR OF THE PARTY OF THE

TRANSMISSION COMPANY

HOUSTON, TEXAS

DIVIDEND NO. 49

The regular quarterly dividend of 35c per share has been declared on the Common Stock, payable December 18, 1959, to stockholders of record on November 27, J. E. IVINS, Secretary

Walston & Co., Inc. Goodbody & Co.

Television has assumed a leading role in a new concept of "automated" brokerage service employing the most advanced electronic equipment and operating techniques.

At the ultra-modern new offices of Goodbody & Company, 2 Broadway, New York City, a network of strategically located closed-circuit television receivers flashes pictures of stock ticker tapes to customers, partners, and employees in all executive and sales areas. The TV equipment enables the firm to provide faster and more efficient service for clients at its home office and throughout its 41 branch offices in 39 cities. The ticker tape television system features simultaneous presentation of both New York and American stock exchange tickers on the TV screens.

H. Silverstein Opens

BROOKLYN, N. Y. - Harry D. Silverstein is conducting a securities business from offices at 1134 Nostrand Avenue.

Milton Track Opens

LEVITTOWN, N.Y.-Milton Track is engaging in a securities business from offices at 21 Division

DIVIDEND NOTICES

DIVIDEND NO. 80 Hudson Bay Mining and Smelting Co., Limited

A Dividend of seventy-five cents (\$.75) (Canadian) per share has been declared on the Capital Stock of this Company, payable December 14, 1959. to shareholders of record at the close of business on November 13, 1959. J. F. McCARTHY, Treasurer

ALUMINIUM LIMITED

Dividend Notice

On October 19, 1959, a quarterly dividend of 121/2¢ per share in U.S. currency was declared on the no par value shares of this company, payable December 5, 1959, to shareholders of record at the close of business November 5, 1959.

> JAMES A. DULLEA Secretary

Montreal October 19, 1959

RAYON ACETATE CELLOPHANE



CELLOPHANE

AMERICAN VISCOSE CORPORATION

DIVIDEND NOTICE

Directors of the American Viscose Corporation, at their regular meeting on October 7, 1959, declared a dividend of fifty cents (50c) per share on the common stock, payable on November 2, 1959, to shareholders of record at close of business on October 20, 1959.

Wm H. Brown

RAYON ACETATE CELLOPHANE

Joshua L. Becker is engaging in a securities business from offices at 520 Fifth Avenue, New York City, under the firm name of Westminster and Company.

DIVIDEND NOTICES



INTERNATIONAL HARVESTER COMPANY

The Directors of International Harvester Company have declared quarterly dividend No. 179 of sixty cents (60¢) per share on the common stock, payable January 15, 1960, to stockholders of record at the close of business on December 15, 1959.

GERARD J. EGER, Secretary



INTERNATIONAL HARVESTER COMPANY

The Directors of International Harvester Company have declared quarterly dividend No. 165 of one dollar and seventy-five cents (\$1.75) per share on the preferred stock, pay able December 1, 1959, to stockholders of record at the close of business on November 5, 1959.

GERARD J. EGER, Secretary

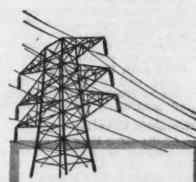
UNITED STATES LINES COMPANY



Common Stock DIVIDEND

The Board of Directors has authorized the payment of a dividend of fifty cents (\$.50) per share payable December 4, 1959, to holders of Common Stock of record November 13, 1959.

WALTER E. FOX, Secretary One Broadway, New York 4, N. Y.



Southern California Edison Company

The Board of Directors has authorized the payment of the following quarterly divi-

CUMULATIVE PREFERRED STOCK:

4.08% SERIES Dividend No. 39 251/2 cents per share; 4.24% SERIES Dividend No. 16 26½ cents per share; 4.78% SERIES Dividend No. 8 297/s cents per share; 4.88% SERIES 301/2 cents per share.

The above dividends are payable November 30, 1959, to stockholders of record November 5. Checks will be mailed from the Company's office in Los Angeles, November 30.

P.C. HALB, Treasurer

October 15, 1959



WASHINGTON AND YOU

BEHIND-THE-SCENES INTERPRETATIONS FROM THE NATION'S CAPITAL

WASHINGTON, D. C .- Down in the "land of the sky" at Asheville, N. C., a few days ago, 14 Southern Governors and one Lieutenant-Governor held a series of significant conferences that probably will have a marked influence on next year's big political conventions.

The chief executives made no headlines nationally, but the things they did and said indi-cates that the Southern States have no plans to bolt the Democratic Party, but they are ready to take off the gloves and fight within the party.

The Southern Governors, who represent a vast territory stretching all the way from the Delaware Bay to the Rio Grande River, elected as their chairman Governor J. Lindsay Almond, Jr., of Virginia, who declares that the Old Dominion will not to to the Democratic National Convention next July with a chip on her shoulders.

Governor Almond, whitehaired and 61, who is at odds with Senator Harry F. Byrd of Virginia, over the school integration question-the Southland's major emotional problem at this time and will be for a fong, long time — vows that Dixie's strength will be preserved by remaining within the

Perhaps the Virginian whose State gave this nation most of its early Presidents and leaders, summed up the immediate thinking and philosophy of most of his Southern colleagues. He declared, and with reason, that the South must accept some integration or close its public schools. None of the Governors want to close the public schools.

In the land where 651 new industrial plants were located in the first six months of this year, token integration, such as in North Carolina, may be the answer. Of course no one familiar with the people and the region will deny that many years of frustration, difficulties and heartaches still lie ahead.

Economic Revolution

At the same time an economic revolution is taking place in Dixie. The Governors, their wives and official members of their parties heard a series of reports telling of the economic rise and growth in the South-land, which will benefit all the

For four or five days the Chief Executives, after their sprinkled sessions, their days and nights with informal huddles and entertain-

ment. They went atop of Mt. Mitchell, the highest mountain in Eastern United States, where they ate a picnic lunch of North Carolina country ham, fried chicken and roast beef.

At one evening function after their wine and filet mignon, they heard Minnie Pearl and members of the "Grand Ole Opry" who came across the mountains from nearby Tennessee to entertain the official

At the annual State Dinner, where the Governors put on their black ties, and the Ladies put on their loveliest evening gowns, the audience heard the President of the world's largest utlity, Frederick R. Kappel of the American Telephone and Telegraph Company.

Mr. Kappel's Views

President Kappel told the audience, after they had finished their roast beef, red wine and champagne, that in the past 20 years the income per capita in Dixie has more than doubled. This has been a magnificent performance, substantially ahead of the relative improvement for the United States as a whole, he said. At the same time he pointed out that most of the audience already knew the per capita income of the region is still below the national aver-

Mr. Kappel said AT&T serves 8,500,000 customers, and 230,000 of its shareholders live in the Southland. Two decades ago the Bell System served about 2,600,000 telephones in these states as compared with 13,000,-000 today or five times as many. This increase is three times faster than the rest of the coun-Before World War II, the Bell System had an investment of \$750,000,000 in these states. Now it is more than \$5,000,000,-000, nearly seven times as much.

The transition from an economy, once based largely on agriculture, has been greatly responsible. The movement of people away from the farms into better paying jobs in factories, service industries and office work has helped. The growth in metropolitan areas has been tremendous.

President Kappel declared that progress in communications will make a large and even more startling contribution to the future welfare of the South. "What we see emerging from the laboratory and into practical use in the next 20 years, the possibilities seem to us-well, I



"Gesh I ordered a few too many cocktails entertaining that proshpective client — I ended up BUYING from HIM!"

shall just say they are breath-

Political Expressions

There were some other things that were said at the formal and backstage sessions that are of significance to the country. Of course there were political expressions. Young Governor John Patterson of Alabama, who is 38, came out flatly and in strong words for Senator John F. Kennedy, Democrat of Massachusetts, and the retiring gov-ernor of Mississippi, J. P. Coleman, who was chairman of the Conference, said Kennedy would make a great president.

Governor Patterson said he is convinced that the fact that Senator Kennedy is a member of Catholic faith would be no disadvantage politically to the New Englander.

Governor LeRoy Collins of Florida, the immediate past chairman of the National Governors Conference, was succeeded to that post by Governor J. Caleb Boggs of Delaware, a Republican, who also is a member of the Southern Governors' Conference.

Governor Boggs gave a warm pat on the back as a prospective Presidential nominee, his for-mer colleague in the House of Representatives, Richard M. Nixon. He likewise declared at Asheville that Governor Nelson Rockefeller of New York would make a good President.

The whole Democratic Presidential picture as far as next year's Democratic convention at Los Angeles is concerned is a wide-open affair. The Dixie governors do not want any ultra liberals as their nominees. Lieutenant Governor Lether E. Frazar of Louisiana, representing Governor Earl L. Long, said Long authorized him to say that he favors Senator Stuart Symington for the Democratic Presidential nomination. Incidentally, the Missouri Senator is making his first pre-convention speech in Louisiana at a big dairy festival at Abbeville, in the French Country within the next few days.

In Johnson's Corner

Governor Orval E. Faubus of Arkansas expressed the opinion that many Arkansas Democrats at this time appear to favor Senator Lyndon B. Johnson of Texas for the nomination. At this time he said Vice-President Nixon was apparently the leading Republican Presidential candidate, but the fact that Governor Rockefeller's brother, Winthrop Rockefeller, is a leading citizen of Arkansas could change the picture. Nevertheless, he doubted that Arkansas would be in the Republican column in 1960 unless the Democrats nominate some radicals.

Incidentally, Governor Faubu₃ told fellow governors that 1959 will be chalked up as the greatest year in history for his state in getting new plants located. He said that the unfavorable publicity involving the school integration problems at Little Rock had not hurt the state from that standpoint.

Data on Economic Growth

Governor Faubus was Chairman of the Southern Governors'

flow of new workers for the new industrial plants. One of the South's greatest strengths is its capacity to supply basic raw materials for industry. The pulp and paper industries are nearing a \$4,000,000,-000 per year output. The region's

1958

furniture industry, centered in North Carolina, is using up considerable forest products. The South is the dominant producer of citrus products, peaches, peanuts, poultry broilers, sugar cane, sweet potatoes, green onions, rice whiskey, tobacco, vegetable oils, naval stores and furs.

Conference which presented a detailed report of the industrial development in Dixie. The re-port, signed by the Chairman and Governors Almond of Vir-

ginia; A. B. "Happy" Chandler of Kentucky; J. Millard Tawes

of Maryland, and Earl Long of Louisiana, showed that more than 1,000 new industrial plants

are locating in the South each

1,059 plants were reported in 1956, 1,314 in 1957 and 1,424 in

The report justifiably pointed

with pride to the fact that he

Southern dollar has suddenly

begun to speak. While the income for the region as a whole

is below the National average,

several dozen Southern cities

enjoy per capita incomes higher

than the national average.

mechanization, assures a steady

A high birth rate, plus farm

Others are moving up.

The report showed that

From all over the region there is no doubt that dynamic new forces are at work. New resources are being tapped, new talents discovered, and new enterprises created.

"It is surprising, however, that popular reports of Southern advancement, fail to explain why the region is making such remarkable progress," said the report of the governors. "The casual reader of typical reports of the 'New South' may be led to believe that the region, despite inherently backward ways and stubborn adherence traditions of 1865, has been uplifted by inevitable economic and social trends.

"The South, it would appear. has progressed in spite of itself. Of course, those who have studied the development of industry and science in the region know that the true story of Southern progress cannot be found in sensational accounts of political battles and racial adjustments.

[This column is intended to reflect the "behind the scene" interpretation from the nation's Capital and may or may not coincide with the "Chronicle's" oun views.

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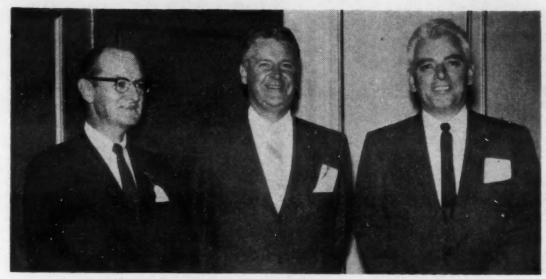
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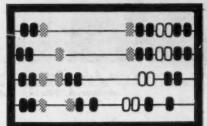
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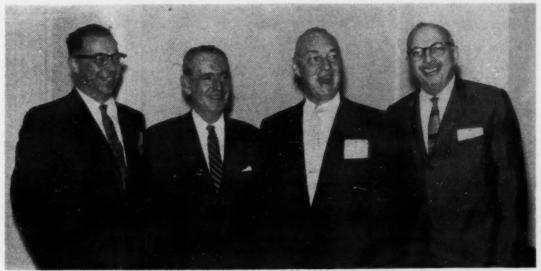
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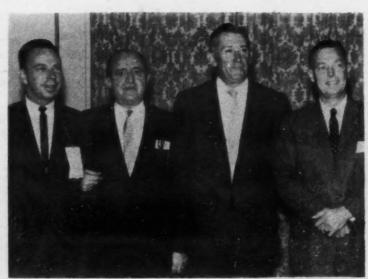
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